

Company

23 July 2010 | 9 pages

Biocon (BION.BO)

Equity ☑ Target price change ☑

Sell: No Surprises in 1Q; Margin Pressure Ahead

- **No Surprises** Biocon's 1Q results contained few surprises. Better revenues were offset by higher interest cost, leading to net income being marginally below our estimate. Good growth in biopharma is encouraging; however, margins were mainly buoyed by higher licensing income and are likely to dip as R&D spend increases going forward. We believe valuations are stretched and maintain Sell (3H), even as we raise TP marginally to Rs290 (roll over to Sept 11E EPS)
- Good Growth across Most Segments Biopharma (+31%) was buoyed by supply of tacrolimus API for the US and atorvastatin API to Europe as well as healthy growth (+28%) in Indian branded sales. Axicorp (+37%) continued to reflect the upside from recent tender wins while licensing income (Rs206m v/s Rs24m in 1QFY10) also aided the topline. However, research services (+13%) remained subdued and appears to have plateaued over the last few quarters.
- Margins Buoyed by Licensing Income EBIDTA margin remains under pressure. Excluding the sharply higher licensing income, EBIDTA margin dipped c277bps YoY despite high growth in most businesses and improving profitability (up to higher single digit range) in Axicorp. We believe this pressure will continue given the sharp increase in R&D spend expected going forward. Net income (+34% YoY) was marginally below our estimate.
- Key Earnings Call Takeaways a) Human insulin: received go ahead from German authorities for clinical trials patient recruitment to start soon and launch possible by end CY12/CY13; b) Oral insulin to start first trial under US IND (to look at the drug in type 1 diabetes) awaiting data from type 1 & 2 diabetes trials before deciding how to position the product and commence licensing discussions; c) R&D spend to increase given these projects to be cRs1.5bn in FY11 (v/s Rs784m in FY10); d) Restructuring research services biz to offer higher value added services to entail some investment over next two quarters.

Sell/High Risk	3Н
Price (23 Jul 10)	Rs324.75
Target price	Rs290.00
from Rs285.00	
Expected share price return	-10.7%
Expected dividend yield	1.0%
Expected total return	-9.7%
Market Cap	Rs64,950M
	US\$1,378M

Price Peri	ormance	(RIC: BIUN	I.BU, BB: B	IUS IN)
INR				
320				~/
300			~~	/ ~
280		$\sim \Lambda$		\mathcal{S}
260	~1	√ · \~	\int	
240			•	
220	مہ			
200				
	30	31	31	30
	Sep	Dec	Mar	Jun

Duite - Deuferment - (DIO DION DO DD DIOCIN)

Statistical Abstract

Year to	Net Profit	Diluted EPS	EPS growth	P/E	P/B	ROE	Yield
31 Mar	(RsM)	(Rs)	(%)	(x)	(x)	(%)	(%)
2008A	2,160	10.80	7.9	30.1	4.4	16.9	0.8
2009A	2,231	11.15	3.3	29.1	4.3	14.9	0.9
2010E	2,932	14.66	31.5	22.1	3.7	17.9	1.1
2011E	3,290	16.45	12.2	19.7	3.3	17.6	1.3
2012E	3,597	17.99	9.3	18.1	2.9	17.0	1.4

Prashant Nair, CFA +91-22-6631-9855 prashant.nair@citi.com

Source: Powered by dataCentral

See Appendix A-1 for Analyst Certification, Important Disclosures and non-US research analyst disclosures.

Citi Investment Research & Analysis is a division of Citigroup Global Markets Inc. (the "Firm"), which does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the Firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

Fiscal year end 31-Mar	2008	2009	2010E	2011E	2012E
Valuation Ratios					
P/E adjusted (x)	30.1	29.1	22.1	19.7	18.1
EV/EBITDA adjusted (x)	21.7	20.2	14.1	12.0	10.8
P/BV (x)	4.4	4.3	3.7	3.3	2.9
Dividend yield (%)	0.8	0.9	1.1	1.3	1.4
Per Share Data (Rs)					
EPS adjusted	10.80	11.15	14.66	16.45	17.99
EPS reported	23.20	4.66	14.66	16.45	17.99
BVPS	74.21	75.54	87.89	99.53	112.26
DPS	2.50	3.00	3.50	4.11	4.50
Profit & Loss (RsM)					
Net sales	10,538	16,087	23,678	26,984	29,321
Operating expenses	-8,491	-13,956	-20,365	-23,318	-25,289
EBIT	2,047	2,131	3,313	3,666	4,032
Net interest expense	-102	-177	-169	-153	-50
Non-operating/exceptionals	279	466	370	357	250
Pre-tax profit	2,224	2,421	3,515	3,871	4,232
Tax	-129	-118	-487	-581	-635
Extraord./Min.Int./Pref.div.	2,544	-1,371	-96	0	0
Reported net income	4,639	931	2,932	3,290	3,597
Adjusted earnings	2,160	2,231	2,932	3,290	3,597
Adjusted EBITDA	2,986	3,234	4,715	5,411	5,884
Growth Rates (%)	2,300	3,234	4,713	5,411	3,004
Sales	6.9	52.7	47.2	14.0	8.7
EBIT adjusted	-5.6	4.1	55.5	10.7	10.0
EBITDA adjusted	-3.0 5.4	8.3	45.8	14.8	8.7
EPS adjusted	7.9	3.3	31.5	12.2	9.3
Cash Flow (RsM)	7.5	0.0	51.5	12.2	J.5
Operating cash flow	2,609	1,079	4,248	4,439	5,033
Depreciation/amortization	939	1,103	1,401	1,745	1,852
Net working capital	173	-1,282	-345	-749	-466
Investing cash flow	- 6,281	-1,202 - 2,553	-2, 578	806	-1, 500
Capital expenditure	-2,325	-3,649	-2, 01 5	-2,500	-1,500
Acquisitions/disposals	-2,323	-5,045	-2,013	-2,300	-1,300
Financing cash flow	- 361	- 574	-1, 000	-3,599	-3,552
Borrowings	- 301 -10	- 374 11	-1, 000 -298	-2,636	-3,532 -2,500
Dividends paid	-10 -351	-585	-296 -702	-2,030 -962	-2,300
Change in cash	-4, 033	-363 - 2,047	670	1,646	-1,032 -19
Balance Sheet (RsM)	-4,033	-2,041	070	1,040	-10
Total assets	20 700	2E 42C	20.201	20 222	21 247
	20,789	25,436	29,361	30,223	31,247
Cash & cash equivalent	96	118	1,399	3,270	3,614
Accounts receivable	2,591	3,667	4,461	5,144	5,590
Net fixed assets	10,419	12,205	12,408	13,164	12,812
Total liabilities	6,021	10,081	11,444	9,978	8,457
Accounts payable	2,300	3,570	4,909	5,428	5,855
Total Debt	2,551	5,239	5,136	2,500	0 700
Shareholders' funds	14,768	15,355	17,916	20,244	22,789
Profitability/Solvency Ratios (%)					
EBITDA margin adjusted	28.3	20.1	19.9	20.1	20.1
ROE adjusted	16.9	14.9	17.9	17.6	17.0
ROIC adjusted	14.6	12.7	15.4	15.7	16.5
Net debt to equity	16.6	33.4	20.9	-3.8	-15.9
Total debt to capital	14.7	25.4	22.3	11.0	0.0

For further data queries on Citi's full coverage universe please contact CIRA Data Services Asia Pacific at CIRADataServicesAsiaPacific@citi.com or +852-2501-2791



1QFY11 Results Snapshot

Figure 1. Biocon – 1QFY11 Earnings Summary (Rs m, %)

Year to 31st March	1QFY10	1QFY11	% ch YoY	4QFY10	% ch QoQ	
Biopharma	2,419	3,164	30.8	3,139	0.8	Conclusion
Axicorp	1,877	2,532	34.9	2,480	2.1	lower desp
Licensing Income	24	206	758.3	206	-	
Contract Research Services	639	720	12.7	743	(3.1)	expected i
Total Operational Income	4,959	6,622	33.5	6,568	0.8	
RM Costs	2,891	4,033	39.5	3,976	1.4	While topl
as a % of sales	58.3	60.9	261 bps	60.5	37 bps	(mainly dr
Staff costs	525	695	32.4	604	15.1	supplies a
as a % of sales	10.6	10.5	-9 bps	9.2	130 bps	margins a
Others	330	369	11.8	492	(25.0)	income
as a % of sales	6.7	5.6	-108 bps	7.5	-192 bps	IIICome
R&D	201	212	5.5	192	10.4	EDIDEA
as a % of sales	4.1	3.2	-85 bps	2.9	28 bps	EBIDTA m
Total Expenditure	3,947	5,309	34.5	5,264	0.9	dipped c2
EBITDA	1,012	1,313	29.7	1,304	0.7	overheads
EBITDA Margin (%)	20.4	19.8	-58 bps	19.9	-3 bps	
EBIDTA Margin (%) (ex licensing inc)	20.0	17.3	-277 bps	17.3	0 bps	R&D spen
Depreciation	324	375	15.7	367	2.2	quarters –
Interest	57	70	22.8	33	112.1	•
Other Income	94	95	1.1	88	8.0	FY11 – mo
PBT	725	963	32.8	992	(2.9)	
Taxes	137	164	19.7	144	13.9	Interest co
Effective tax rate (%)	18.9	17.0	-187 bps	14.5	251 bps	hedging (d
PAT	588	799	35.9	848	(5.8)	
Minority Interest/Others	13	31	138.5	42	(26.2)	
Recurring PAT	575	768	33.6	806	(4.7)	

Conclusion: Numbers largely in line. PAT slightly lower despite better revenues due to higher-than-expected interest cost

CIRA Comments

While topline growth is buoyant across segments (mainly driven by commencement of tacrolimus supplies and atorva API launch in Europe), margins appear largely buoyed by higher licensing income

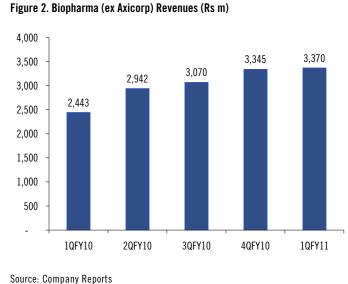
EBIDTA margins, excluding licensing income, have dipped c277bps YoY, despite tight control over overheads

R&D spend to go up materially over the next few quarters – likely to be to the tune of cRs1.5bn in FY11 – most of it to be expensed

Interest cost rises on account of higher cost of hedging (cRs30m in 1QFY11)

Source: Company Reports and CIRA Estimates

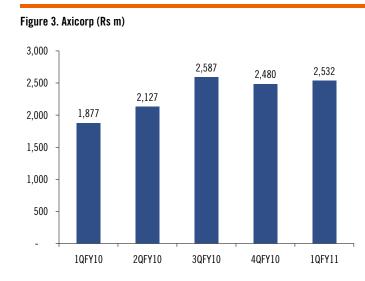
Key Segment Updates



CIRA Comments

- 1Q revenues include Rs206m of licensing income, largely from Mylan v/s Rs24m in 1QFY10
- Milestone payments from Mylan expected to continue for the next few quarters
- Tacrolimus API supplies to customers has begun partnered with 2 out of the 3 players in the market and 6-7 files awaiting approval
- Supply of atorvastatin API supplies to Europe has begun (in Spain) – has added to growth rates
- Branded formulations in India grew by c28% YoY

Source: Company Reports

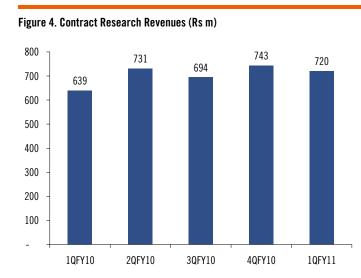


CIRA Comments

- Strong growth in sales continues on account of tender wins in Germany
- Axicorp has won tenders for several generic products from AOK, BKK and DAK
- Margins up (in higher single digit range) on the back of improved sourcing arrangements and restructuring of sales force – Biocon expects current margins to be sustainable

Source: Company Reports

Source: Company Reports



CIRA Comments

- Contract research revenues appear to be stagnating at the cRs700m range over the last few quarters
- Change of strategy especially at the Clinigene level to start offering more value-added services will involve some additional spend over the next one to two quarters benefits to start coming in towards end of FY11

Source: Company Reports

Source: Company Reports

Biocon

Company description

Biocon is an integrated biotech company that encompasses all three critical stages of drug development - drug discovery, development, and manufacturing and commercialization of biopharmaceuticals. It is also engaged in contract research services. With more than 25 years of expertise in fermentation technology, the company has built strong capabilities in high-growth segments like statins, immunosuppressants and anti-diabetes. While statins form the major part of its current business, Biocon is aggressively pursuing the biosimilars opportunity in regulated markets and is also making investments in drug discovery research to build a future pipeline.

Investment strategy

We have a Sell/High Risk (3H) rating on Biocon in view of the nascent nature of longer-term growth initiatives. Despite several initiatives being taken by the company to emerge as a biotech major, Biocon remains primarily an API player with high exposure to the statins segment. Unlike other Indian companies, Biocon does not have the requisite breadth in its product portfolio to overcome the pressure on statins and delays in biogenerics launches. The setbacks on pravastatin and simvastatin in the US in CY06 and tacrolimus in CY08 reflect the high sensitivity of Biocon's earnings to a delayed launch and are an indication of the vulnerability of the company's business model. Overall, we expect an 11% CAGR in net profit for Biocon over FY10-12E, with higher spend on R&D offsetting revenue growth. Valuations appear expensive relative to the growth outlook and the vulnerability of earnings in the near to medium term.

Valuation

Our target price of Rs290 (up from Rs285 earlier) for Biocon is based on 17x Sept 11E earnings, at a 15% discount to our target range for leading generic pharma companies in our coverage universe, such as Dr.Reddy's. This is due to Biocon's lower earnings CAGR (11% over FY10-12E) and return ratios (c17%). We also believe that the higher vulnerability of Biocon's business model to pricing pressure and delayed product launches /scale-up would continue to keep the stock's multiples on the lower side. Since pharma is a growth sector, we prefer to use P/E v/s EPS CAGR as our primary valuation methodology for the base business of pharma companies.

Risks

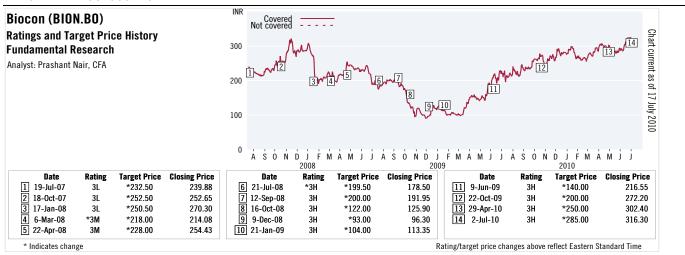
Our risk rating for Biocon is High Risk as against the Low Risk rating suggested by our quant based rating system, given the risk from rupee appreciation and current high valuations that leave limited room for execution errors. The main upside risks that could prevent the stock from attaining our target price and estimates include: 1) licensing deals for oral insulin or T1h molecules; 2) progress in biosimilars efforts in the US & / or EU; 3) On Tacrolimus, faster-than-expected scale-up in partners' market share in the US would be positive for valuations and sentiment.

Appendix A-1

Analyst Certification

The research analyst(s) primarily responsible for the preparation and content of all or any identified portion of this research report hereby certifies that, with respect to each issuer or security or any identified portion of the report with respect to an issuer or security that the research analyst covers in this research report, all of the views expressed in this research report accurately reflect their personal views about those issuer(s) or securities. The research analyst(s) also certify that no part of their compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) expressed by that research analyst in this research report.

IMPORTANT DISCLOSURES



Citigroup Global Markets Inc. or an affiliate received compensation for products and services other than investment banking services from Biocon in the past 12 months.

Citigroup Global Markets Inc. currently has, or had within the past 12 months, the following as clients, and the services provided were non-investment-banking, non-securities-related: Biocon.

Rohini Malkani has in the past worked with the India government or its divisions in her personal capacity.

Analysts' compensation is determined based upon activities and services intended to benefit the investor clients of Citigroup Global Markets Inc. and its affiliates ("the Firm"). Like all Firm employees, analysts receive compensation that is impacted by overall firm profitability which includes investment banking revenues.

For important disclosures (including copies of historical disclosures) regarding the companies that are the subject of this Citi Investment Research & Analysis product ("the Product"), please contact Citi Investment Research & Analysis, 388 Greenwich Street, 28th Floor, New York, NY, 10013, Attention: Legal/Compliance. In addition, the same important disclosures, with the exception of the Valuation and Risk assessments and historical disclosures, are contained on the Firm's disclosure website at www.citigroupgeo.com. Valuation and Risk assessments can be found in the text of the most recent research note/report regarding the subject company. Historical disclosures (for up to the past three years) will be provided upon request.

Citi Investment Research & Analysis Ratings Distribution			
Data current as of 30 Jun 2010	Buy	Hold	Sell
Citi Investment Research & Analysis Global Fundamental Coverage	54%	35%	12%
% of companies in each rating category that are investment banking clients	47%	45%	40%

Guide to Citi Investment Research & Analysis (CIRA) Fundamental Research Investment Ratings:

CIRA's stock recommendations include a risk rating and an investment rating.

Risk ratings, which take into account both price volatility and fundamental criteria, are: Low (L), Medium (M), High (H), and Speculative (S).

Investment ratings are a function of CIRA's expectation of total return (forecast price appreciation and dividend yield within the next 12 months) and risk rating.

For securities in emerging markets (Asia Pacific, Emerging Europe/Middle East/Africa, and Latin America), investment ratings are:Buy (1) (expected total return of 15% or more for Low-Risk stocks, 20% or more for Medium-Risk stocks, 30% or more for High-Risk stocks, and 40% or more for Speculative stocks); Hold (2) (5%-15% for Low-Risk stocks, 10%-20% for Medium-Risk stocks, 15%-30% for High-Risk stocks, and 20%-40% for Speculative stocks); and Sell (3) (5% or less for Low-Risk stocks, 10% or less for Medium-Risk stocks, 15% or less for High-Risk stocks, and 20% or less for Speculative stocks).

Investment ratings are determined by the ranges described above at the time of initiation of coverage, a change in investment and/or risk rating, or a change in target price (subject to limited management discretion). At other times, the expected total returns may fall outside of these ranges because of market price movements and/or other short-term volatility or trading patterns. Such interim deviations from specified ranges will be permitted but will become subject to review by Research Management. Your decision to buy or sell a security should be based upon your personal investment objectives and should be made only after evaluating the stock's expected performance and risk.

Guide to Citi Investment Research & Analysis (CIRA) Corporate Bond Research Credit Opinions and Investment Ratings: CIRA's corporate bond research issuer publications include a fundamental credit opinion of Improving, Stable or Deteriorating and a complementary risk rating of Low (L), Medium (M), High (H) or Speculative (S) regarding

the credit risk of the company featured in the report. The fundamental credit opinion reflects the CIRA analyst's opinion of the direction of credit fundamentals of the issuer without respect to securities market vagaries. The fundamental credit opinion is not geared to, but should be viewed in the context of debt ratings issued by major public debt ratings companies such as Moody's Investors Service, Standard and Poor's, and Fitch Ratings. CBR risk ratings are approximately equivalent to the following matrix: Low Risk Triple A to Low Double A; Low to Medium Risk High Single A through High Triple B; Medium to High Risk Mid Triple B through High Double B; High to Speculative Risk Mid Double B and Below. The risk rating element illustrates the analyst's opinion of the relative likelihood of loss of principal when a fixed income security issued by a company is held to maturity, based upon both fundamental and market risk factors. Certain reports published by CIRA will also include investment ratings on specific issues of companies under coverage which have been assigned fundamental credit opinions and risk ratings. Investment ratings are a function of CIRA's expectations for total return, relative return (to publicly available Citigroup bond indices performance), and risk rating. These investment ratings are: Buy/Overweight the bond is expected to outperform the relevant Citigroup bond market sector index (Broad Investment Grade, High Yield Market or Emerging Market), performances of which are updated monthly and can be viewed at https://fidirect.citigroup.com/ using the "Indexes" tab; Hold/Neutral Weight the bond is expected to perform in line with the relevant Citigroup bond market sector index; or Sell/Underweight the bond is expected to underperform the relevant Sector of the Citigroup indexes.

NON-US RESEARCH ANALYST DISCLOSURES

Non-US research analysts who have prepared this report (i.e., all research analysts listed below other than those identified as employed by Citigroup Global Markets Inc.) are not registered/qualified as research analysts with FINRA. Such research analysts may not be associated persons of the member organization and therefore may not be subject to the NYSE Rule 472 and NASD Rule 2711 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account. The legal entities employing the authors of this report are listed below:

Citigroup Global Markets India Private Limited

Prashant Nair, CFA

OTHER DISCLOSURES

The subject company's share price set out on the front page of this Product is quoted as at 23 July 2010 01:09 PM on the issuer's primary market.

For securities recommended in the Product in which the Firm is not a market maker, the Firm is a liquidity provider in the issuers' financial instruments and may act as principal in connection with such transactions. The Firm is a regular issuer of traded financial instruments linked to securities that may have been recommended in the Product. The Firm regularly trades in the securities of the issuer(s) discussed in the Product. The Firm may engage in securities transactions in a manner inconsistent with the Product and, with respect to securities covered by the Product, will buy or sell from customers on a principal basis.

Securities recommended, offered, or sold by the Firm: (i) are not insured by the Federal Deposit Insurance Corporation; (ii) are not deposits or other obligations of any insured depository institution (including Citibank); and (iii) are subject to investment risks, including the possible loss of the principal amount invested. Although information has been obtained from and is based upon sources that the Firm believes to be reliable, we do not guarantee its accuracy and it may be incomplete and condensed. Note, however, that the Firm has taken all reasonable steps to determine the accuracy and completeness of the disclosures made in the Important Disclosures section of the Product. The Firm's research department has received assistance from the subject company(ies) referred to in this Product including, but not limited to, discussions with management of the subject company(ies). Firm policy prohibits research analysts from sending draft research to subject companies. However, it should be presumed that the author of the Product has had discussions with the subject company to ensure factual accuracy prior to publication. All opinions, projections and estimates constitute the judgment of the author as of the date of the Product and these, plus any other information contained in the Product, are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice. Notwithstanding other departments within the Firm advising the companies discussed in this Product, information obtained in such role is not used in the preparation of the Product. Although Citi Investment Research & Analysis (CIRA) does not set a predetermined frequency for publication, if the Product is a fundamental research report, it is the intention of CIRA to provide research coverage of the/those issuer(s) mentioned therein, including in response to news affecting this issuer, subject to applicable quiet periods and capacity constraints. The Product is for informational purposes only and is n

Investing in non-U.S. securities, including ADRs, may entail certain risks. The securities of non-U.S. issuers may not be registered with, nor be subject to the reporting requirements of the U.S. Securities and Exchange Commission. There may be limited information available on foreign securities. Foreign companies are generally not subject to uniform audit and reporting standards, practices and requirements comparable to those in the U.S. Securities of some foreign companies may be less liquid and their prices more volatile than securities of comparable U.S. companies. In addition, exchange rate movements may have an adverse effect on the value of an investment in a foreign stock and its corresponding dividend payment for U.S. investors. Net dividends to ADR investors are estimated, using withholding tax rates conventions, deemed accurate, but investors are urged to consult their tax advisor for exact dividend computations. Investors who have received the Product from the Firm may be prohibited in certain states or other jurisdictions from purchasing securities mentioned in the Product from the Firm. Please ask your Financial Consultant for additional details. Citigroup Global Markets Inc. takes responsibility for the Product in the United States. Any orders by US investors resulting from the information contained in the Product may be placed only through Citigroup Global Markets Inc.

Important Disclosures for Morgan Stanley Smith Barney LLC Customers: Morgan Stanley & Co. Incorporated (Morgan Stanley) research reports may be available about the companies that are the subject of this Citi Investment Research & Analysis (CIRA) research report. Ask your Financial Advisor or use smithbarney.com to view any available Morgan Stanley research reports in addition to CIRA research reports.

Important disclosure regarding the relationship between the companies that are the subject of this CIRA research report and Morgan Stanley Smith Barney LLC and its affiliates are available at the Morgan Stanley Smith Barney disclosure website at www.morganstanleysmithbarney.com/researchdisclosures.

The required disclosures provided by Morgan Stanley and Citigroup Global Markets, Inc. on Morgan Stanley and CIRA research relate in part to the separate businesses of Citigroup Global Markets, Inc. and Morgan Stanley that now form Morgan Stanley Smith Barney LLC, rather than to Morgan Stanley Smith Barney LLC in its entirety. For Morgan Stanley and Citigroup Global Markets, Inc. specific disclosures, you may refer to www.morganstanley.com/researchdisclosures and https://www.citigroupgeo.com/geopublic/Disclosures/index_a.html.

This CIRA research report has been reviewed and approved on behalf of Morgan Stanley Smith Barney LLC. This review and approval was conducted by the same person who reviewed this research report on behalf of CIRA. This could create a conflict of interest.

The Citigroup legal entity that takes responsibility for the production of the Product is the legal entity which the first named author is employed by. The Product is made available in Australia through Citigroup Global Markets Australia Pty Ltd. (ABN 64 003 114 832 and AFSL No. 240992), participant of the ASX Group and regulated by the Australian Securities & Investments Commission. Citigroup Centre, 2 Park Street, Sydney, NSW 2000. The Product is made available in Australia to Private Banking wholesale clients through Citigroup Pty Limited (ABN 88 004 325 080 and AFSL 238098). Citigroup Pty Limited provides all financial product advice to Australian Private Banking wholesale clients through bankers and relationship managers. If there is any doubt about the suitability of investments held in Citigroup Private Bank in Australia. Citigroup companies may compensate affiliates and their representatives for providing products and

services to clients. The Product is made available in Brazil by Citigroup Global Markets Brasil - CCTVM SA, which is regulated by CVM - Comissão de Valores Mobiliários, BACEN - Brazilian Central Bank, APIMEC - Associação dos Analistas e Profissionais de Investimento do Mercado de Capitais and ANBID - Associação Nacional dos Bancos de Investimento. Av. Paulista, 1111 - 11º andar - CEP. 01311920 - São Paulo - SP. If the Product is being made available in certain provinces of Canada by Citigroup Global Markets (Canada) Inc. ("CGM Canada"), CGM Canada has approved the Product. Citigroup Place, 123 Front Street West, Suite 1100, Toronto, Ontario M5J 2M3. The Product is made available in France by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. 1-5 Rue Paul Cézanne, 8ème, Paris, France. The Product may not be distributed to private clients in Germany. The Product is distributed in Germany by Citigroup Global Markets Deutschland AG & Co. KGaA, which is regulated by Bundesanstalt fuer Finanzdienstleistungsaufsicht (BaFin). Frankfurt am Main, Reuterweg 16, 60323 Frankfurt am Main, If the Product is made available in Hong Kong by, or on behalf of, Citigroup Global Markets Asia Ltd., it is attributable to Citigroup Global Markets Asia Ltd., Citibank Tower, Citibank Plaza, 3 Garden Road, Hong Kong. Citigroup Global Markets Asia Ltd. is regulated by Hong Kong Securities and Futures Commission. If the Product is made available in Hong Kong by The Citigroup Private Bank to its clients, it is attributable to Citibank N.A., Citibank Tower, Citibank Plaza, 3 Garden Road, Hong Kong. The Citigroup Private Bank and Citibank N.A. is regulated by the Hong Kong Monetary Authority. The Product is made available in India by Citigroup Global Markets India Private Limited, which is regulated by Securities and Exchange Board of India. Bakhtawar, Nariman Point, Mumbai 400-021. The Product is made available in Indonesia through PT Citigroup Securities Indonesia. 5/F, Citibank Tower, Bapindo Plaza, Jl. Jend. Sudirman Kav. 54-55, Jakarta 12190. Neither this Product nor any copy hereof may be distributed in Indonesia or to any Indonesian citizens wherever they are domiciled or to Indonesian residents except in compliance with applicable capital market laws and regulations. This Product is not an offer of securities in Indonesia. The securities referred to in this Product have not been registered with the Capital Market and Financial Institutions Supervisory Agency (BAPEPAM-LK) pursuant to relevant capital market laws and regulations, and may not be offered or sold within the territory of the Republic of Indonesia or to Indonesian citizens through a public offering or in circumstances which constitute an offer within the meaning of the Indonesian capital market laws and regulations. The Product is made available in Israel through Citibank NA, regulated by the Bank of Israel and the Israeli Securities Authority. Citibank, N.A, Platinum Building, 21 Ha'arba'ah St, Tel Aviv, Israel. The Product is made available in Italy by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. Foro Buonaparte 16, Milan, 20121, Italy. The Product is made available in Japan by Citigroup Global Markets Japan Inc. ("CGMJ"), which is regulated by Financial Services Agency, Securities and Exchange Surveillance Commission, Japan Securities Dealers Association, Tokyo Stock Exchange and Osaka Securities Exchange. Shin-Marunouchi Building, 1-5-1 Marunouchi, Chiyoda-ku, Tokyo 100-6520 Japan. If the Product was distributed by Nikko Cordial Securities Inc. it is being so distributed under license. In the event that an error is found in an CGMJ research report, a revised version will be posted on the Firm's Global Equities Online (GEO) website. If you have questions regarding GEO, please call (81 3) 6270-3019 for help. The Product is made available in Korea by Citigroup Global Markets Korea Securities Ltd., which is regulated by Financial Services Commission and the Financial Supervisory Service. Hungkuk Life Insurance Building, 226 Shinmunno 1-GA, Jongno-Gu, Seoul, 110-061. The Product is made available in Malaysia by Citigroup Global Markets Malaysia Sdn Bhd, which is regulated by Malaysia Securities Commission. Menara Citibank, 165 Jalan Ampang, Kuala Lumpur, 50450. The Product is made available in Mexico by Acciones y Valores Banamex, S.A. De C. V., Casa de Bolsa, Integrante del Grupo Financiero Banamex ("Accival") which is a wholly owned subsidiary of Citigroup Inc. and is regulated by Comision Nacional Bancaria v de Valores. Reforma 398, Col. Juarez, 06600 Mexico, D.F. In New Zealand the Product is made available through Citigroup Global Markets New Zealand Ltd. (Company Number 604457), a Participant of the New Zealand Exchange Limited and regulated by the New Zealand Securities Commission. Level 19, Mobile on the Park, 157 Lambton Quay, Wellington. The Product is made available in Pakistan by Citibank N.A. Pakistan branch, which is regulated by the State Bank of Pakistan and Securities Exchange Commission, Pakistan. AWT Plaza, 1.1. Chundrigar Road, P.O. Box 4889, Karachi-74200. The Product is made available in Poland by Dom Maklerski Banku Handlowego SA an indirect subsidiary of Citigroup Inc., which is regulated by Komisja Nadzoru Finansowego. Dom Maklerski Banku Handlowego S.A. ul. Chalubinskiego 8, 00-630 Warszawa. The Product is made available in the Russian Federation through ZAO Citibank, which is licensed to carry out banking activities in the Russian Federation in accordance with the general banking license issued by the Central Bank of the Russian Federation and brokerage activities in accordance with the license issued by the Federal Service for Financial Markets. Neither the Product nor any information contained in the Product shall be considered as advertising the securities mentioned in this report within the territory of the Russian Federation or outside the Russian Federation. The Product does not constitute an appraisal within the meaning of the Federal Law of the Russian Federation of 29 July 1998 No. 135-FZ (as amended) On Appraisal Activities in the Russian Federation. 8-10 Gasheka Street, 125047 Moscow. The Product is made available in Singapore through Citigroup Global Markets Singapore Pte. Ltd., a Capital Markets Services Licence holder, and regulated by Monetary Authority of Singapore. 1 Temasek Avenue, #39-02 Millenia Tower, Singapore 039192. The Product is made available by The Citigroup Private Bank in Singapore through Citibank, N.A., Singapore branch, a licensed bank in Singapore that is regulated by Monetary Authority of Singapore. Citigroup Global Markets (Pty) Ltd. is incorporated in the Republic of South Africa (company registration number 2000/025866/07) and its registered office is at 145 West Street, Sandton, 2196, Saxonwold. Citigroup Global Markets (Pty) Ltd. is regulated by JSE Securities Exchange South Africa, South African Reserve Bank and the Financial Services Board. The investments and services contained herein are not available to private customers in South Africa. The Product is made available in Spain by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. 29 Jose Ortega Y Gassef, 4th Floor, Madrid, 28006, Spain. The Product is made available in Taiwan through Citigroup Global Markets Taiwan Securities Company Ltd., which is regulated by Securities & Futures Bureau. No portion of the report may be reproduced or quoted in Taiwan by the press or any other person. No. 1, Songzhi Road, Taipei 110, Taiwan. The Product is made available in Thailand through Citicorp Securities (Thailand) Ltd., which is regulated by the Securities and Exchange Commission of Thailand. 18/F, 22/F and 29/F, 82 North Sathorn Road, Silom, Bangrak, Bangkok 10500, Thailand. The Product is made available in Turkey through Citibank AS which is regulated by Capital Markets Board. Tekfen Tower, Eski Buyukdere Caddesi # 209 Kat 2B, 23294 Levent, Istanbul, Turkey. In the U.A.E, these materials (the "Materials") are communicated by Citigroup Global Markets Limited, DIFC branch ("CGML"), an entity registered in the Dubai International Financial Center ("DIFC") and licensed and regulated by the Dubai Financial Services Authority ("DFSA" to Professional Clients and Market Counterparties only and should not be relied upon or distributed to Retail Clients, A distribution of the different CIRA ratings distribution, in percentage terms for Investments in each sector covered is made available on request. Financial products and/or services to which the Materials relate will only be made available to Professional Clients and Market Counterparties. The Product is made available in United Kingdom by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. This material may relate to investments or services of a person outside of the UK or to other matters which are not regulated by the FSA and further details as to where this may be the case are available upon request in respect of this material. Citigroup Centre, Canada Square, Canary Wharf, London, E14 5LB. The Product is made available in United States by Citigroup Global Markets Inc, which is regulated by FINRA and the US Securities and Exchange Commission. 388 Greenwich Street, New York, NY 10013. Unless specified to the contrary, within EU Member States, the Product is made available by Citigroup Global Markets Limited, which is regulated by Financial Services Authority. Many European regulators require that a firm must establish, implement and make available a policy for managing conflicts of interest arising as a result of publication or distribution of investment research. The policy applicable to CIRA's Products can be found at www.citigroupgeo.com. Compensation of equity research analysts is determined by equity research management and Citigroup's senior management and is not linked to specific transactions or recommendations. The Product may have been distributed simultaneously, in multiple formats, to the Firm's worldwide institutional and retail customers. The Product is not to be construed as providing investment services in any jurisdiction where the provision of such services would not be permitted. Subject to the nature and contents of the Product, the investments described therein are subject to fluctuations in price and/or value and investors may get back less than originally invested. Certain high-volatility investments can be subject to sudden and large falls in value that could equal or exceed the amount invested. Certain investments contained in the Product may have tax implications for private customers whereby levels and basis of taxation may be subject to change. If in doubt, investors should seek advice from a tax adviser. The Product does not purport to identify the nature of the specific market or other risks associated with a particular transaction. Advice in the Product is general and should not be construed as personal advice given it has been prepared without taking

Biocon (BION.BO)

23 July 2010

account of the objectives, financial situation or needs of any particular investor. Accordingly, investors should, before acting on the advice, consider the appropriateness of the advice, having regard to their objectives, financial situation and needs. Prior to acquiring any financial product, it is the client's responsibility to obtain the relevant offer document for the product and consider it before making a decision as to whether to purchase the product.

© 2010 Citigroup Global Markets Inc. Citi Investment Research & Analysis is a division and service mark of Citigroup Global Markets Inc. and its affiliates and is used and registered throughout the world. Citi and Citi with Arc Design are trademarks and service marks of Citigroup Inc and its affiliates and are used and registered throughout the world. All rights reserved. Any unauthorized use, duplication, redistribution or disclosure is prohibited by law and will result in prosecution. Where included in this report, MSCI sourced information is the exclusive property of Morgan Stanley Capital International Inc. (MSCI). Without prior written permission of MSCI, this information and any other MSCI intellectual property may not be reproduced, redisseminated or used to create any financial products, including any indices. This information is provided on an "as is" basis. The user assumes the entire risk of any use made of this information. MSCI, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. MSCI, Morgan Stanley Capital International and the MSCI indexes are services marks of MSCI and its affiliates. The information contained in the Product is intended solely for the recipient and may not be further distributed by the recipient. The Firm accepts no liability whatsoever for the actions of third parties. The Product may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the Product refers to website material of the Firm, the Firm has not reviewed the linked site. Equally, except to the extent to which the Product refers to website material of the Firm, the Firm takes no responsibility for, and makes no representations or warranties whatsoever as to, the data and information contained therein. Such address or hyperlink (including addresses or hyperlinks to website material of the Firm) is provided solely for your convenience and information and the content of the linked site does not in anyway form part of this document. Accessing such website or following such link through the Product or the website of the Firm shall be at your own risk and the Firm shall have no liability arising out of, or in connection with, any such referenced website.

ADDITIONAL INFORMATION IS AVAILABLE UPON REQUEST