

Monday, September 17, 2012

Tesaro (Outperform)

(TSRO-NASDAQ)

ARP Role in HER2+ve Breast Cancer Represents Upside Potential for Niraparib

Flash:

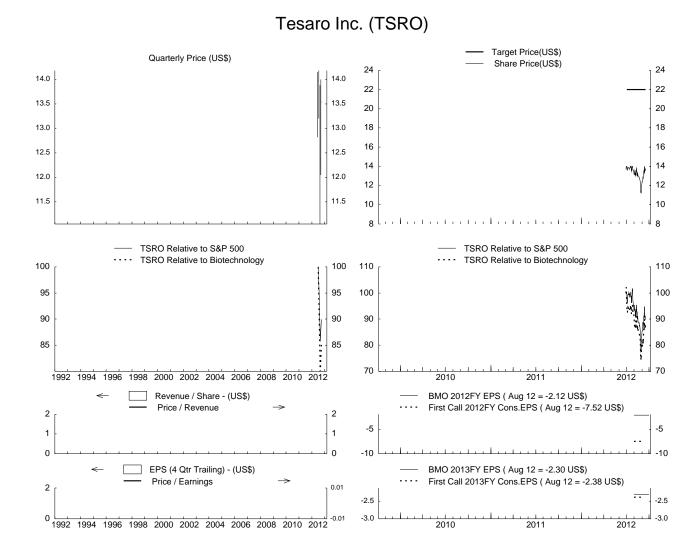
The journal Cancer Research published data this morning suggesting that PARP inhibitors may be effective in HER2 positive breast cancer absent a need for defects in DNA repair. The authors show that HER2+ve cells are susceptible to PARP inhibition in both in-vitro and invivo assays. The mechanism is postulated to be due to inhibition of NFkB signaling, which is being driven by HER2, as over-expression of NFkB abrogated PARP inhibitory activity. The Cancer Research publication comes as Tesaro (TSRO) is preparing to initiate a phase 2 program for its PARP inhibitor niraparib.

Our View:

- * PARP inhibitor development historically has restricted focus to tumours where a DNA repair pathway is ineffective and where inhibiting a second pathway through PARP inhibition leads to cell death.
- * Data published in Cancer Research suggest that PARP inhibitors may have broader use outside of the two-hit DNA repair paradigm, and extending to some tumours without DNA repair defects.
- * TSRO's niraparib will begin phase 2 testing in 4Q12 and TSRO believes that niraparib's dosing advantage over AZN's olaparib and its PK advantage over ABT's ABT-888 position the drug as potentially best-in-class and potentially first-to-market.

Company:	Tesaro (TSRO)			
Price/Rating/Target:	\$13.50/Outperform/\$22.00			
Sector Name:	Biotechnology			
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Please refer to pages 2 to 5 for Disclosure Statements, including the Analyst's Certification.



0.00

nm

Yield

0.0

Payout %

nm -66.05

ROE

nm

nm

EPS US\$

ND

Current'

Last Price (September 14, 2012): \$13.54 Sources: IHS Global Insight, Thomson Reuters, BMO Capital Markets.

TSRO - Rating as of 23-Jul-12 = OP

^{*} Current EPS is the 4 Quarter Trailing to Q2/2012.

Important Disclosures

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Rating		BMOCM US	BMOCM US	BMOCM US	BMOCM	BMOCM	Starmine
Category	BMO Rating	Universe*	IB Clients**	IB Clients***	Universe****	IB Clients****	Universe
Buy	Outperform	39.2%	14.2%	66.0%	39.7%	49.1%	55.7%
Hold	Market Perform	58.8%	4.6%	31.9%	57.1%	48.6%	39.3%
Sell	Underperform	2.0%	9.1%	2.1%	3.2%	2.3%	5.0%

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(S) = speculative investment;

NR = No rating at this time;

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