9th March 2016Healthcare

Cellectis

Price EUR23.65

Super Mario CAR-T! (full report released today)

Fair Value EUR37 (+56%)

BUY

Coverage initiated

Bloomberg	ALCLS FP
Reuters	ALCLS.PA
12-month High / Low (EUR)	40.9 / 16.9
Market Cap (EURm)	832
Ev (BG Estimates) (EURm)	752
Avg. 6m daily volume (000)	217.5
3y EPS CAGR	

- /				
	1 M	3 M	6 M	31/12/15
Absolute perf.	36.6%	-11.8%	-17.3%	-15.3%
Healthcare	6.3%	-9.2%	-9.4%	-10.7%
DJ Stoxx 600	7.4%	-7.7%	-6.0%	-7.7%
YEnd Dec. (EURm)	2014	2015e	2016 e	2017e
Sales	26.5	30.0	43.0	54.6
% change		13.4%	43.39	6 27.0%
EBITDA	-4.1	1.2	6.9	12.8
EBIT	-5.5	-0.3	5.4	11.3
% change		95.2%	N.	5 109.8%
Net income	-6.5	1.2	6.4	12.3
% change		NS	NΛ	1 92.7%
	2014	2015e	2016e	2017e
Operating margin	-20.8	-0.9	12.0	5 20.7
Net margin	-24.5	4.1	14.9	22.6
ROE	-10.9	2.0	9.5	5 15.5
ROCE	13.7	-7.1	-51.9	71.3
Gearing	-182.5	-131.5	-121.0	-80.5
(EUR)	2014	2015e	2016 e	2017 e
EPS	-0.28	0.04	0.18	0.35
% change	-	NS	NN	92.6%
P/E	NS	NS	N:	67.5x
FCF yield (%)	7.6%	NM	0.2%	MM à
Dividends (EUR)	0.00	0.00	0.00	0.00
Div yield (%)	NM	NM	NM	1 NM
EV/Sales	27.3x	25.1x	17.5	4 14.1x
EV/EBITDA				
EV/EBITUA	NS	608.4x	108.8	59.9x



EV/EBIT

We are initiating coverage of Cellectis with a Buy recommendation and a FV of EUR37. The company is one of the rare developers of immunotherapies based on CAR T-cells that are genetically modified in order to better recognise and destroy cancer cells. The segment is in full boom and Cellectis is developing an approach that clearly stands out from the crowd since it is less costly and complex from a logistical perspective. Added to this, Cellectis has the ability to provide new modifications to these cells and has already signed two sizeable partnerships, leading us to believe that the group has what it takes to become a leader in this flourishing segment. Last but not least, a more aggressive scenario would put our valuation at EUR120 per share.

ANALYSIS

- A differentiating positioning. The CAR T-cells developed by Cellectis have the specific feature of being allogeneic, meaning that 1) the modified immune cells are not extracted from and reinjected into a same patient (thereby providing the prospect of a standardised product), and 2) production could potentially be far easier and less costly than for rivals using autologous approaches. However, the difference does not stop there since Cellectis could also be capable of knocking out genes such as a PD-1, in order to strengthen its anti-tumour powers.
- Heading for new validating deals. Cellectis has already created two sizeable partnerships with
 Pfizer and Servier (combined milestone payments of USD3.8bn). However, we believe that other
 laboratories could show clear interest as soon as the first Phase 1 results implying the group's
 proprietary projects are published, and especially those for UCART38.
- Cellectis also has a subsidiary specialised in agro-biotechnology, Calyxt. This 100%-owned subsidiary clearly stands out from other companies in the market and we believe it should be also be a significant value creator in coming years. Modifying certain characteristics of farm products is nothing new in itself. However, the fact that Calyxt only eliminates a few endogenous genes has a strong implication from a regulatory stance: the ensuing products are not considered as genetically modified organisms (GMO) by the various relevant authorities. In concrete terms, this should enable the company to 1) develop lower cost projects (less than USD10m vs. USD150-200m for a classic GMO like Monsanto's), 2) follow a less tortuous and shorter regulatory path (six years theoretically rather than 15), and 3) penetrate countries that are fairly against these approaches (especially Europe) more easily on the commercial front.

VALUATION

• Initiation with a Buy recommendation and a FV of EUR37. The main de-risking factor would be the publication of Phase I results for UCART19 in treatment of acute lymphoblastic leukaemia, theoretically in 2017. However, more generally, we believe that the entire therapeutic class should benefit from the very first approval of a CAR T-cell in ALL treatment (CTL019 by Novartis). Last but not least, a more aggressive scenario would put our valuation at EUR120 per share.

NEXT CATALYSTS

- 2016: Read-across from the marketing approval of Novartis' CTL019.
- 2016: DSMB feedback regarding the phase I of UCART19 and proprietary compounds.
- 2016: Potential listing of Calyxt (agro-biotech business).
- 2017: Phase I results for UCART19 as a treatment for patients with ALL

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139.1x

67.8x

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Stock rating

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Positive opinion for a stock where we expect a favourable performance in absolute terms over a period of 6 months from the publication of a recommendation. This opinion is based not only on the FV (the potential upside based on valuation), but also takes into account a number of elements that could include a SWOT analysis, momentum, technical aspects or the sector backdrop. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

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Opinion recommending not to trade in a stock short-term, neither as a BUYER or a SELLER, due to a specific set of factors. This view is intended to be temporary. It may reflect different situations, but in particular those where a fair value shows no significant potential or where an upcoming binary event constitutes a high-risk that is difficult to quantify. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

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BUY ratings 72%

NEUTRAL ratings 0%

SELL ratings 28%

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