

Clovis Oncology, Inc. (CLVS)

\$10.10 (As of 02/06/20)

Price Target (6-12 Months): **\$11.00**

Long Term: 6-12 Months	Zacks Recor (Since: 04/01/ Prior Recomm	Neutral perform		
Short Term: 1-3 Months	Zacks Rank:	Zacks Rank: (1-5)		
	Zacks Style Scores:		VGM:F	
	Value: F	Momentum: B		

Summary

Market share of Clovis' Rubraca in the ovarian cancer PARP inhibitor market improved in the first half. Approval in second-line maintenance setting for ovarian cancer irrespective of the BRCA-mutation is a positive. Successful development of Rubraca in several ongoing studies, targeting different types of ovarian cancer patients, is likely to boost the drug's prospects. The company is actively working on expanding the label of Rubraca as monotherapy or combination therapy in and beyond ovarian cancer. However, Rubraca faces strong competition from other PARP inhibitors in the market, Lynparza and Zejula. Moreover, competition is likely to increase with several others under development. Shares have underperformed the industry in the past year.

Price, Consensus & Surprise



Data Overview

52 Week High-Low	\$32.05 - \$2.93
20 Day Average Volume (sh)	8,442,982
Market Cap	\$553.6 M
YTD Price Change	-3.1%
Beta	3.31
Dividend / Div Yld	\$0.00 / 0.0%
Industry	Medical - Biomedical and Genetics
Zacks Industry Rank	Top 29% (74 out of 255)

Last EPS Surprise	1.6%
Last Sales Surprise	3.6%
EPS F1 Est- 4 week change	11.6%
Expected Report Date	02/24/2020
Earnings ESP	0.8%
P/E TTM	NA
P/E F1	NA
PEG F1	NA
P/S TTM	4.1

Sales and EPS Growth Rates (Y/Y %)



Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2020	41 E	44 E	51 E	57 E	206 E
2019	33 A	33 A	38 A	39 E	142 E
2018	19 A	24 A	23 A	30 A	95 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*		
2020	-\$1.29 E	-\$1.14 E	-\$1.05 E	-\$1.01 E	-\$4.73 E		
2019	-\$1.63 A	-\$2.27 A	-\$1.89 A	-\$1.61 E	-\$7.16 E		
2018	-\$1.30 A	-\$1.94 A	-\$1.71 A	-\$1.88 A	-\$7.07 A		
*Quarterl	*Quarterly figures may not add up to annual.						

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 02/06/2020. The reports text is as of 02/07/2020.

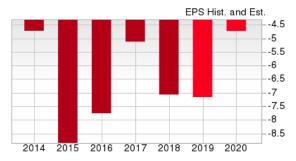
Overview

Boulder, CO-based Clovis Oncology, Inc. is a biopharmaceutical company focused on the development and commercialization of treatments targeting specific subsets of cancer population. The company has only one marketed drug in its portfolio, Rubraca. Rubraca is approved as a maintenance treatment in recurrent ovarian cancer patients who have received one prior platinum-based chemotherapy (second-line setting), irrespective of BRCA-mutation. The drug is also approved as monotherapy for the treatment of deleterious BRCA mutation (germline and/or somatic)-associated advanced ovarian cancer in patients who have been treated with two or more chemotherapies (third or later line setting), and selected for therapy based on an FDA-approved companion diagnostic for Rubraca.

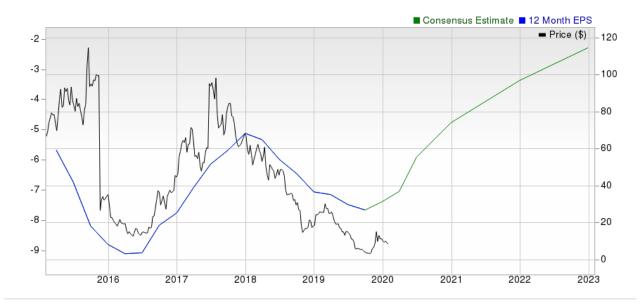
A broad development program on Rubraca is currently underway across a variety of solid tumors. Meanwhile, Clovis holds global development and commercialization rights to Rubraca. Clovis in-licensed Rubraca from Pfizer in 2011.

In addition, the company has another product candidate, lucitanib (FGFR, VEGFR and PDGFR inhibitor) in its pipeline. In the second quarter of 2019, the company terminated development of rociletinib (EGFR inhibitor).

Currently, Clovis is seeking to license/acquire additional oncology assets for further development. Clovis generated product revenues of \$95.4 million in 2018, up 71.8% from year-ago period.







Reasons To Buy:

■ Rubraca Holds Potential in Ovarian Cancer: Rubraca is the sole marketed product in Clovis' portfolio and has bright prospects, given the immense commercial potential in the target market and the tremendous demand for PARP inhibitors. Rubraca's label was expanded in second-line maintenance setting based on data from the ARIEL-3 study in the United States in April 2018 and in Europe in January 2019. With the expanded label, the commercial uptake of the drug is improving. Moreover, the company is conducting patient-focused awareness programs for Rubraca as well as PARP inhibitors. These programs helped the company to increase the penetration of PARP inhibitors and gain market share of the PARP inhibitor ovarian cancer market, boosting Rubraca's sales.

Rubraca's approval for advanced ovarian cancer is a major boost for Clovis. Its prospects are pretty bright given the tremendous demand for PARP inhibitors.

Clovis is evaluating Rubraca in several label expansion studies. A phase III confirmatory study - ARIEL4 is evaluating Rubraca versus chemotherapy in patients who have failed two prior lines of therapy. A phase III study – ATHENA – is evaluating Rubraca in combination with Bristol-Myers' Opdivo in advanced ovarian cancer as first-line maintenance treatment.

▲ Rubraca's Potential in Other Cancers: Clovis is looking to expand Rubraca's label into additional cancer types like prostrate, breast and gastroesophageal cancers, among others. A phase II TRITON2 study and a phase III TRITON 3 study are evaluating Rubraca in metastatic castrate-resistant prostate cancer (mCRPC) patients with tumor with BRCA mutations and ATM mutations. The FDA granted orphan drug status to the drug for this indication in October 2018. A regulatory application seeking label expansion of Rubraca as monotherapy for mCRPC is under review with the FDA. A decision is expected by May 15, 2020. The company is also developing the drug as monotherapy or in combination with other therapies for lung, bladder, breast, pancreatic and gastric cancer.

Clovis has a collaboration agreement with Merck and Bristol-Myers to develop Rubraca in combination with their PD-1/ PDL1 inhibitors for treating several cancer indications. A phase II study is evaluating the same combination in prostate cancer.

- ▲ Encouraging Pipeline Candidate: Apart from Rubraca, the company is also developing lucitanib for treating breast and lung cancer. In the fourth quarter of 2018, the company expanded its agreement with Bristol-Myers to include combination studies of lucitanib. The company is currently evaluating lucitanib in early-stage clinical studies in combination with Rubraca in ovarian cancer or PD-1 inhibitor, Opdivo, in advanced gynecologic cancers and other solid tumors.
- ▲ Potential in the Target Market: According to the American Cancer Society, ovarian cancer ranks fifth in cancer deaths among women, accounting for more deaths than any other cancer of the female reproductive system. It is estimated that more than 22,530 cases of ovarian cancer will be diagnosed in the United States in 2019. With standard-of-care treatments for ovarian cancer including surgery, radiation, chemotherapy, targeted and hormone therapies, the five-year relative survival rate for all types of ovarian cancer is 45%. There is huge unmet need for new treatment options, given that one in four women with ovarian cancer have a germline or somatic BRCA mutation. Therefore, Rubraca has bright prospects given the immense commercial potential of the target market and the tremendous demand for PARP inhibitors. Moreover, there will be 174,650 newly diagnosed prostate cancer patients in the United Stated in 2019, per the American Cancer Society. According to the National Cancer Institute, 80,470 patients will be diagnosed with bladder cancer in 2019.

Reasons To Sell:

▼ Rubraca Sales Disappoint: Although the company is progressing well with label expansion of Rubraca, sales are not improving in tandem. Moreover, the adoption of drugs belonging to the PARP inhibitor class remained slow in the U.S. market. The slower adoption of this class of drugs may impact Rubraca's sales going forward. Rubraca sales growth in Europe was also weak. Hence, we prefer to keep a wait and see approach. Although Clovis is developing the drug for several indications beyond ovarian cancer, it will face competition upon successful development and launch in those indications too.

With just one approved product in the portfolio, Clovis is heavily dependent on Rubraca for growth.

- ▼ Pipeline Setbacks: In April 2019, Clovis discontinued phase II ATLAS study evaluating Rubraca monotherapy for metastatic bladder cancer as preliminary data suggested that it was unlikely to provide a meaningful clinical benefit to patients. In 2016, the company discontinued all developmental activities related to rociletinib following the issuance of a CRL by the FDA and the in-licensing deal with Celgene was terminated. Additionally, Clovis withdrew its regulatory application for rociletinib that was previously filed with European regulatory authorities.
- ▼ Fierce Competition in Target Market: While the ovarian cancer market provides immense commercial potential, we note that Rubraca is facing intense competition from currently marketed PARP inhibitors as well as other approved therapies. Approved PARP inhibitors include Merck/AstraZeneca's Lynparza and Glaxo's Zejula, which were approved in early 2017. Moreover, Lynparza and Pfizer's Talzenna have received approval for metastatic breast cancer. Lynparza has successfully completed a late-stage study targeting pancreatic cancer. Moreover, these big pharma companies have strong cash resources to promote their drugs, which can push Clovis on the back foot.

Meanwhile, there are a number of PARP inhibitors in clinical development including AbbVie's veliparib. Meanwhile, the oncology market is attracting a lot of attention with several companies inking deals and working on bringing their candidates to this high-revenue potential market.

Last Earnings Report

Clovis Q3 Earnings & Sales Beat Estimates

Clovis incurred adjusted loss of \$1.89 per share in the third quarter of 2019, narrower than the Zacks Consensus Estimate of a loss of \$1.92 but wider than the year-ago loss of \$1.71 per share. Adjusted loss excludes expense related to acquired in-process research and development, and a gain on extinguishment of debt. Including these items, the company incurred a loss of \$1.72 in the quarter.

Quarter Ending	09/2019		
Report Date	Nov 07, 2019		
Sales Surprise	3.56%		
EPS Surprise	1.56%		
Quarterly EPS	-1.89		
Annual EPS (TTM)	-7.67		

Net revenues, entirely from Rubraca, were up almost 65% year over year to \$37.6 million in the quarter, beating the Zacks Consensus Estimate of \$36.31 million. Sales were up 14%

sequentially. The company had recorded total revenues of \$22.8 million, entirely from Rubraca sales in the United States, in the year-ago quarter.

Quarter in Details

Rubraca sales in the United States were up 12% sequentially to \$36.5 million during the quarter. Ex-U.S. market sales were \$1.1 million in the third quarter compared with \$0.3 million in the second quarter of 2019. The growth was driven by progress in new patient starts and higher duration of use.

In October, the company launched the drug in England with reimbursement provided through the Cancer Drugs Fund.

In the third quarter, research & development expenses increased 21.9% year over year to \$77.9 million, primarily due to increased expenses for clinical studies on Rubraca. Selling, general and administrative (SG&A) expenses declined 1.6% year over year to \$41.8 million, reflecting the impact of cost-savings initiatives.

The company expects R&D expenses to decline in 2020 as the largest of the Clovis-sponsored clinical trials near completion and spending related to clinical programs reduce.

Cash used in operating activities in the quarter was \$57 million, lower than \$72.5 million in the year-ago quarter. The decline was expected as Clovis guided lower cash utilization for operating activities in the second half of 2019 on its second-quarter earnings call.

Clovis ended the quarter with \$354.1 million of cash equivalents and available-for-sale securities compared with \$315.9 million as of Jun 30, 2018.

The company expects its cash resources to be enough to support its operations into the second half of 2021.

2019 Guidance

Clovis raised the lower end of its full-year guidance for product revenues. The company expects Rubraca to generate sales in the range of \$141 million to \$147 million, compared to the previously provided range of \$137 million to \$147 million.

Recent News

Announces Reimbursement for Rubraca in France - Feb 3

Clovis announced that Rubraca is now available and reimbursed in France. The drug is approved as monotherapy maintenance treatment for patients with elapsed, platinum-sensitive ovarian cancer in second-line setting.

Rubraca sNDA for Prostate Cancer Gets Priority Review – Jan 15

Clovis announced that the FDA has accepted and granted priority review to the supplemental new drug application (sNDA) for Rubraca. The company submitted the sNDA in November last year, seeking approval for the label expansion of Rubraca as monotherapy for BRCA-mutant recurrent, metastatic castrate-resistant prostate cancer (mCRPC). A decision from the FDA is expected by May 15, 2020.

Announces Fourth Quarter Preliminary Results - Jan 7

Clovis announced fourth-quarter preliminary results. The company estimates its fourth-quarter Rubraca sales in the range of \$38.3M - \$39.3 million and full-year sales between \$142.0 million and \$143.0 million. Full-year sales projection indicates growth of approximately 50%.

Valuation

Clovis' shares are down 3.1% in the year-to-date period and 60.2% over the trailing 12-month period. Stocks in the Zacks sub-industry and sector are up 1.3% and 3.1% in the year-to-date period. Over the past year, stocks in the sub-industry and sector are up 0.6% and 5.7%, respectively.

The S&P 500 Index is up 3.7% in the year-to-date period and 22.6% in the past year.

The stock is currently trading at 2.6X forward 12-month sales per share which compares to 2.83X for the Zacks sub-industry, 2.87X for the Zacks sector and 3.55X for the S&P 500 Index.

Over the past five years, the stock has traded as high as 226.11X and as low as 0.82X, with a 5-year median of 15.27X. Our Neutral recommendation indicates that the stock will perform in line with the market. Our \$11 price target reflects 2.83X forward 12-month sales per share.

Industry Analysis Zacks Industry Rank: Top 29% (74 out of 255) ■ Industry Price 16 - Industry ■ Price 120 -100 12 -80 10 -60 8 -40 6 20 4 2016 2017 2018 2019 2020

Top Peers

Pfizer Inc. (PFE)	Outperform
AbbVie Inc. (ABBV)	Neutral
AstraZeneca PLC (AZN)	Neutral
BeiGene, Ltd. (BGNE)	Neutral
Constellation Pharmaceuticals, Inc. (CNST)	Neutral
GlaxoSmithKline plc (GSK)	Neutral
Johnson & Johnson (JNJ)	Neutral
Roche Holding AG (RHHBY)	Neutral

Industry Comparison Ind	lustry: Medical - Biom	edical And Geneti	cs	Industry Peers		
	CLVS Neutral	X Industry	S&P 500	AZN Neutral	GSK Neutral	PFE Outperform
VGM Score	E	-	-	В	В	D
Market Cap	553.63 M	206.51 M	24.40 B	131.27 B	110.09 B	211.74 E
# of Analysts	5	3	13	5	6	4
Dividend Yield	0.00%	0.00%	1.75%	1.76%	4.46%	3.97%
Value Score	F	-	-	С	В	С
Cash/Price	0.78	0.23	0.04	0.04	0.05	0.04
EV/EBITDA	-2.58	-3.58	14.17	20.11	13.48	13.0
PEG Ratio	NA	1.76	2.05	1.48	3.35	3.12
Price/Book (P/B)	NA	3.92	3.31	9.60	4.70	3.24
Price/Cash Flow (P/CF)	NA	12.96	13.63	15.57	9.45	9.92
P/E (F1)	NA	31.18	19.08	23.89	14.55	13.86
Price/Sales (P/S)	4.13	14.10	2.67	5.44	2.56	4.0
Earnings Yield	-46.83%	-15.23%	5.24%	4.18%	6.86%	7.21%
Debt/Equity	-7.91	0.02	0.71	1.29	1.29	0.5
Cash Flow (\$/share)	-6.83	-1.08	6.89	3.21	4.67	3.80
Growth Score	F	-	-	С	D	F
Hist. EPS Growth (3-5 yrs)	NA%	16.51%	10.80%	-2.47%	5.16%	8.48%
Proj. EPS Growth (F1/F0)	33.98%	7.26%	7.23%	16.33%	-4.31%	-6.44%
Curr. Cash Flow Growth	51.99%	19.71%	9.51%	-3.77%	13.03%	-12.32%
Hist. Cash Flow Growth (3-5 yrs)	NA%	7.72%	8.55%	-5.68%	-0.78%	1.24%
Current Ratio	3.76	5.10	1.20	0.92	0.81	0.9
Debt/Capital	NA%	3.95%	42.90%	56.26%	56.24%	35.53%
Net Margin	-298.53%	-200.17%	11.76%	8.42%	13.72%	31.449
Return on Equity	-1,576.32%	-64.16%	16.98%	38.63%	57.93%	27.23%
Sales/Assets	0.18	0.20	0.54	0.40	0.47	0.32
Proj. Sales Growth (F1/F0)	44.59%	17.19%	4.15%	9.84%	4.40%	-10.93%
Momentum Score	В	-	-	Α	В	C
Daily Price Chg	3.80%	0.00%	-0.11%	0.60%	-2.06%	0.24%
1 Week Price Chg	-7.11%	-3.24%	-2.60%	-1.18%	-0.91%	-6.48%
4 Week Price Chg	1.20%	0.00%	1.51%	-0.10%	-5.38%	-1.62%
12 Week Price Chg	60.06%	15.33%	5.63%	5.62%	0.66%	4.68%
52 Week Price Chg	-60.21%	-5.23%	17.01%	35.44%	8.80%	-8.25%
20 Day Average Volume	8,442,982	210,526	1,961,054	2,568,582	3,320,031	25,079,38
(F1) EPS Est 1 week change	1.05%	0.00%	0.00%	0.19%	-5.14%	0.00%
(F1) EPS Est 4 week change	11.59%	0.00%	-0.00%	0.67%	-4.47%	6.70%
(F1) EPS Est 12 week change	14.68%	0.00%	-0.16%	2.15%	-2.27%	7.67%
(Q1) EPS Est Mthly Chg	3.73%	0.00%	0.00%	NA	-6.25%	N,

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.



As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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