

Vaxcyte Inc

PCV timeline updates: modest delay on lead vax, outweighed by VAX31 optionality

Maintain Rating: BUY | PO: 80.00 USD | Price: 64.34 USD

VAX-24 slight delay while VAX31 development could accel

This evening, Vaxcyte offered several R&D program (timeline) updates relevant to its pneumococcal vaccines (VAX-24 and VAX-31). First, the timing of the Ph2 VAX31 study is proceeding on schedule with topline non-inferiority data (vs. Pfizer's PCV20) now expected in 3Q24 (vs. 2H24 prior). Second, the Ph3 adult indication study will kickoff in 2H24 with data expected in 2H25 (vs. 2025 prior) while additional studies needed for the regulatory filing will start in 2025-26. Per Vaxcyte, the start of Ph3 testing is gated by additional CMC work (more release assays) discussed with FDA at the company's end of Ph2 meeting. Practically speaking, the program updates mean VAX-24 time-to-US market is now more likely be 2028 versus sell-side cons 2026-27 (range). Also, an interesting twist to the update is that Ph2 VAX-31 data should be available before the any Ph3 testing starts leaving the company with the "optionality" to advance the higher valency vaccine for the adult indication (contingent on strong data). In our view, the timeline delay is not a big deal (adult indication is <20% of the market) and the option to choose between a best-in-class or an even better vaccine offering near full disease coverage is a 'high class problem.' We continue to see VAX-31's upcoming Ph2 as an important catalyst that can de-risk the program and get investors more comfortable forecasting a 'market domination' scenario. We maintain Buy ahead of expected company-specific catalysts that we believe can drive valuation step-ups.

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Equity

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Stock Data

BofA Ticker / Exchange

Price

 Price Objective
 80.00 USD

 Date Established
 2-Jan-2024

 Investment Opinion
 C-1-9

 52-Week Range
 34.11 USD - 65.97 USD

 Mrkt Val (mn) / Shares Out (mn)
 6,122 USD / 95.2

 Free Float
 91.0%

 Average Daily Value (mn)
 43.95 USD

64 34 LISD

PCVX / NAS

 Bloomberg / Reuters
 PCVX US / PCVX QQ

 ROE (2023E)
 -24.9%

 Net Dbt to Eqty (Dec-2022A)
 -87.5%

ESGMeter™ Low

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Refer to important disclosures on page 3 to 5. Analyst Certification on page 2. Price
Objective Basis/Risk on page 2.

Price objective basis & risk

Vaxcyte Inc (PCVX)

Our \$80 price objective (PO) is based on a risk-adjusted DCF analysis. Key assumptions: 1) we forecast cash flows through 2034, with VAX-24 launching in 2026E, 2) we see 55% likelihood to market for VAX-24, 3) we expect VAX-24 to generate \$4bn in nominal sales by 2034E, 4) we apply a discount rate of 11.5% and +1% terminal growth rate. Downside risks to our PO are (1) failure of VAX-24 to show desired results in clinical trials, (2) slower-than-expected commercial uptake, (3) potential dilutive cash raises to develop and commercialize the drug.

Upside risks to our PO are (1) better-than-expected clinical data and/or commercial uptake of VAX-24, (2) acquisition at a premium price.

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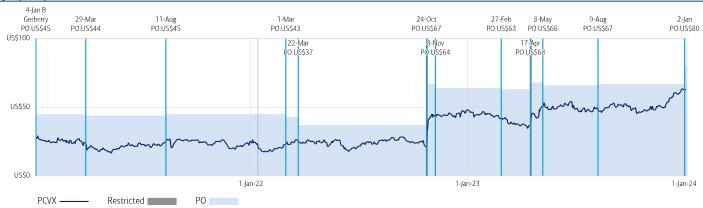
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Vaxcyte (PCVX) Price Chart



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

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Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	234	60.94%	Buy	115	49.15%
Hold	80	20.83%	Hold	36	45.00%
Sell	70	18.23%	Sell	29	41.43%

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