

Illumina, Inc.

4Q comes in ahead of very low bar (and still down sequentially from 3Q)

Maintain Rating: UNDERPERFORM | PO: 100.00 USD | Price: 143.61 USD

Revenues of \$1.115bn in 4Q, 79 NovaX placements

Illumina (ILMN) released flash 4Q23 results ahead of a presentation at an investor conference. At a high level, results beat the 4Q guide and consensus estimates across the board, but we highlight that ILMN set a very low outlook after the 3Q call, and results were universally down sequentially from 3Q (contrary to typical ILMN seasonality). Consolidated revenue was \$1.115bn, with \$1.09bn in Core Illumina (ex-GRAIL) sales. The consolidated revenue compares favorably to consensus of \$1.07bn, but is below 3Q's \$1.119bn. ILMN shipped 79 NovaSeqX boxes in the quarter, vs guide of ~62, but still well below 3Q's 97 shipments. On the margin front, core ILMN non-GAAP operating margins of 18.0% were above guide of ~ 15.5%, but still below 3Q's 22.5% number. ILMN presents later today, but we are not anticipating a major product unveil nor any color on 2024 at this time. All-in, the 4Q result was certainly better than expected, but does not dissuade us from our bearish view and provides little read-through on how 2024 could shape up. We maintain our Underperform thesis as we see demand elasticity as seriously challenged and think it'll take several years until ILMN can overcome the myriad headwinds it is facing.

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Stock Data

Price Objective

Date Established

Investment Opinion

Price

52-Week Range 89.00 USD - 238.55 USD Mrkt Val (mn) / Shares Out 22,834 USD / 159.0 Free Float 99.7% Average Daily Value (mn) 367.42 USD BofA Ticker / Exchange ILMN / NAS Bloomberg / Reuters ILMN US / ILMN.OQ ROF (2023F) 1 9% Net Dbt to Eqty (Dec-2022A) 10.6% FSGMeter™ Medium

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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.

143.61 LISD

100.00 USD

12-Dec-2023

Price objective basis & risk

Illumina, Inc. (ILMN)

Our \$100 price objective is based on a DCF analysis that assumes a WACC of approximately 9% and a terminal growth rate of 4%. We consider this justified given near-term questions on certain pockets of ILMN's business and related execution, as well as the company's market position and significant TAM. This PO is also equivalent to roughly 25x ILMN's core 2025 EPS (ie, excluding GRAIL), which is on the lower end of its historical P/E multiple, but is justified given poor performance in recent years.

Downside risks to our PO are lower demand elasticity as ILMN further lowers cost of sequencing, lost sales due to challenging macroeconomic conditions for key customer groups, weaker-than-expected academic funding, lower consumable pull-through, competition within the genetic analysis market, regulatory and reimbursement uncertainty in the clinical sequencing markets, acquisition related integration issues, growing concerns over data privacy, and slower-than-expected uptake of new products (esp. NovaSeqX).

Upside risks to our PO are a stronger than expected recovery in instrument placements and overall sequencing demand following near-term market volatility, strong uptake of NovaSeqX product cycle, increased spending by high-throughput customers, better clinical reimbursement/market penetration, cost cuts that drive meaningful margin expansion, and the acquisition of the company.

Analyst Certification

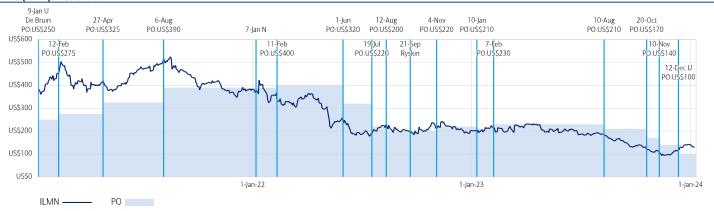
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Important Disclosures

Illumina (ILMN) Price Chart



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

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Equity Investment Rating Distribution: Health Care Group (as of 31 Dec 2023)

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%

Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
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Sell	807	22.84%	Sell	383	47.46%

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Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster⁸²

Buy	≥ 10%	≤ 70%
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Underperform	N/A	≥ 20%

 $^{^{}R2} Ratings\ dispersions\ may\ vary\ from\ time\ to\ time\ where\ BofA\ Global\ Research\ believes\ it\ better\ reflects\ the\ investment\ prospects\ of\ stocks\ in\ a\ Coverage\ Cluster.$

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