

**LifeSci Biotechnology Products Index**  
**LifeSci Biotechnology Clinical Trials Index**  
**Index Semi-Annual Reconstitution (Preliminary)**  
**December 9, 2024**

The LifeSci Biotechnology Products Index and the LifeSci Biotechnology Clinical Trials Index will be reconstituted as of the market open on Monday, December 16, 2024. All positions will be equally weighted, with weights determined as of the closing prices on Thursday, December 12, 2024. The preliminary changes are summarized below.

LifeSci Biotechnology Clinical Trials Index (124 components as adjusted)

Additions (20 stocks):

- ALT, ATXS, AVBP, BCAX, CAPR, CRVS, EYPT, GLUE, LENZ, MBX, MNMD, MREO, OMER, RAPP, RNAC, TECX, THRD, TRDA, TRML, XERS

Deletions (14 stocks):

- AGEN, ALEC, ALXO, APLT, AVTE, CABA, EDIT, FULC, HLVX, KYTX, LYEL, MGNX, PGEN, SAVA (no longer fit market cap and/or trading volume criteria)

LifeSci Biotechnology Products Index (62 components as adjusted)

- No changes

The LifeSci Biotechnology Indexes are equal-weighted indexes that track the performance of U.S.-listed biotechnology stocks in two distinct stages in the lifecycle of biotechnology companies – Clinical Trials stage and Product stage. The indexes are calculated with a base value of 1,000 as of June 30, 2004 and have an official inception date of November 3, 2014.

LifeSci Biotechnology Clinical Trials Index – All Components (Preliminary) as of December 16, 2024

ABCL, ABUS, ACLX, AKRO, ALLO, ALT, ANAB, ANNX, APGE, ARCT, ARQT, ARVN, ARWR, ATXS, AUTL, AVBP, BCAX, BCYC, BEAM, BHVN, BLTE, CAPR, CATX, CELC, CGEM, CGON, CLDX, CMPS, CNTA, COGT, CRGX, CRNX, CRVS, CVAC, CYTK, DNLI, DNTH, DYN, ELVN, ERAS, ETNB, EWTX, EYPT, FDMT, GLUE, GPCR, IDYA, IGMS, IMNM, IMTX, IMVT, IRON, ITOS, JANX, KROS, KURA, KYMR, LENZ, LQDA, LRMR, MBX, MLTX, MLYS, MNMD, MREO, MRUS, NAMS, NGNE, NMRA, NRIX, NTLA, NUVB, NUVL, OLMA, OMER, ORIC, PCVX, PHVS, PLRX, PRAX, PRME, PRTA, PTGX, QURE, RAPP, RCKT, RCUS, REPL, RGNX, RLAY, RNA, RNAC, RVMD, RXRX, SANA, SCLX, SLN, SLNO, SLRN, SMMT, SNDX, SRRK, STOK, SVRA, SYRE, TECX, TERN, THRD, TNGX, TRDA, TRML, TSHA, TYRA, VERA, VERV, VIR, VKTX, VRDN, WVE, XENE, XERS, XNCR, ZNTL, ZYME

LifeSci Biotechnology Products Index – All Components (Preliminary) as of December 16, 2024

ACAD, ADMA, AGIO, ALNY, AMGN, APLS, ARDX, ASND, AUPH, AXSM, BBIO, BCRX, BGNE, BIIB, BMRN, BNTX, BPMC, CRSP, DAWN, DVAX, ESPR, EXEL, FOLD, GERN, GILD, HALO, HRMY, IBRX, IMCR, INCY, INSM, IONS, IOVA, IRWD, ITCI, KNSA, KRYS, LEGN, LGND, LXXR, MDGL, MIRM, MRNA, NBIX, NVAX, PHAT, PTCT, RARE, REGN, ROIV, RYTM, SAGE, SRPT, SWTX, TARS, TBPH, TGTX, TVTX, UTHR, VRTX, YMAB, ZLAB

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