

Semaphorin-3D (SEMA3D) Recombinant Protein | SEMA3D recombinant protein

Recombinant Human Semaphorin-3D (SEMA3D)

CATALOG #
AAA115941

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Semaphorin-3D (SEMA3D); Recombinant Human Semaphorin-3D (SEMA3D); SEMA3D recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	37-777, Full length protein
Sequence	TLKQNIPLRK LTYKDLLLSN SCIPFLGSSE GLDFQTLLED EERGRLLLGA KDHIFLLSLV DLNKNFKKIY WPAAKERVEL CKLAGKDANT ECANFIRVLQ PYNKTHIYVC GTGAFHPICG YIDLGVYKED IIFKLDTHNL ESGRLKCPFD PQQPFASVMT DEYLYSGTAS DFLGKDTAFT RSLGPTHDDH YIRTDISEHY WLNKAKFIGT FFIPDTYNPD DDKIYFFFRE SSQEGSTSDK TILSRVGRVC KNDVGGQRSL INKWTTFLKA RLICSIPGSD GADTYFDELQ DIYLLPTRDE RNPVYGVFT TTSSIFKGSA VCVYSMADIR AVFNGPYAHK ESADHRWWQY DGRIPYPRPG TCPSKTYDPL IKSTRDFPDD VISFIKRHSV MYKSVYPVAG GPTFKRINVD YRLTQIVVDH VIAEDGQYDV MFLGTDIGTV LKVVSISKEK WNMEEVVLEE LQIFKHSSII LNMELSLKQQ QLYIGSRDGL VQLSLHRCDT YGKACADCCL ARDPYCAWDG NACSRYAPTS KRRARRQDVK YGDPITQCWD IEDSISHETA DEKVIFGIEF NSTFLECIPK SQQATIKWYI QRSGDEHREE LKPDERIIKT EYGLLIRSLQ KKDSGMYECK AQEHTFIHTI VKLTLNVIEN EQMENTQRAE HEEGKVKDLL AESRLRYKDY IQILSSPNFS LDQYCEQMWH REKRRQRNKG GPKWKHMDEM KKKRNRHRHR DLDELPRAVA T
Sequence Length	741
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41406086
NCBI GeneID	223117
NCBI Accession #	NP_689967.2
NCBI GenBank Nucleotide #	NM_152754.2
UniProt Accession #	O95025; Q6UW77; Q8NCQ1; A6NK46
Molecular Weight	89,651 Da
NCBI Official Full Name	semaphorin-3D
NCBI Official Synonym Full Names	semaphorin 3D
NCBI Official Symbol	SEMA3D
NCBI Official Synonym Symbols	coll-2; Sema-Z2

NCBI Protein Information	semaphorin-3D
UniProt Protein Name	Semaphorin-3D
UniProt Gene Name	SEMA3D

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/sema3d-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115941>