

Acid sphingomyelinase-like phosphodiesterase 3b (SMPDL3B) Recombinant Protein | SMPDL3B recombinant protein

Recombinant Human Acid sphingomyelinase-like phosphodiesterase 3b (SMPDL3B)

CATALOG # AAA116581	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Acid sphingomyelinase-like phosphodiesterase 3b (SMPDL3B); Recombinant Human Acid sphingomyelinase-like phosphodiesterase 3b (SMPDL3B); SMPDL3B 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	19-455, Full length protein
Sequence	EPGKFWHIAD LHLDPDYKVS KDPFQVCPA GSQVPDAGP WGDYLCDSPW ALINSSSIYAM KEIEPEPDFI LWTGDDTPHV PDEKLGEAAV LEIVERLTKL IREVPDTKV YAALGNHDFH PKNQFPAGSN NIYNQIAELW KPWLSNESIA LFKKGAFYCE KLPGPSGAGR IIVLNTNLYY TSNALTADMA DPGQQFQWLE DVLT DASKAG DMVYIVGHVP PGFFEKTQNK AWFREGFNEK YLKVVRKHHR VIAGQFFGHH HTDSFRMLYD DAGVPISAMF ITPGVTPWKT TLPGVVNGAN NPAIRVFEYD RATLSLKDMV TYFMNLSQAN AQGTPRWELE YQLTEAYGVP DASAHSMTV LDRIAGDQST LQRYVYNSV SYSAGVCDEA CSMQHVCAMR QVDIDAYTTC LYASGTTTPVP QLPLLLMALL GLCTLVL
Sequence Length	437
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 #	57242800
NCBI GeneID	27293
NCBI Accession #	NP_001009568.1
NCBI GenBank Nucleotide #	NM_001009568.2
UniProt Accession #	Q92485; Q5T0Z0; Q96CB7; B7ZB35
Molecular Weight	41,689 Da
NCBI Official Full Name	acid sphingomyelinase-like phosphodiesterase 3b isoform 2
NCBI Official Synonym Full Names	sphingomyelin phosphodiesterase acid like 3B
NCBI Official Symbol	SMPDL3B
NCBI Official Synonym Symbols	ASML3B
NCBI Protein Information	acid sphingomyelinase-like phosphodiesterase 3b

UniProt Protein Name	Acid sphingomyelinase-like phosphodiesterase 3b
UniProt Gene Name	SMPDL3B
UniProt Synonym Gene Names	ASML3B; ASMLPD; ASM-like phosphodiesterase 3b

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/smpdl3b-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116581>