

Recombinant Mouse Smpdl3a protein

Cat. No. Smpdl3a-4820M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Smpdl3a protein(P70158)(23-445 aa) was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	23-445 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	VPLAPADR APAVGQFWHV TDLHLDPTYH ITDDRTKVCA SSKGANASNP GPFGDVLCDS PYQLILSAFD FIKNSGQEAS FMIWTGDSPP HVPVPELSTG TVIKVITNMT MTVQNLFPNL QVFPALGNHD YWPQDQLPIV TSKVYSAVAD LWKPWLGEEA ISTLKKGGFY SQKVASNPGL RIISLNTNLY YGPNIMTLNK TDPANQFEWL ENTLNSSLWN KEKVYIIAHV PVGYLPYATD TPAIRQYYNE KLLDIFRRYS SVIAGQFYGH THRDSLMLVLS DKNGNPLNSV FVAPAVTPVK GVLQKETNNP GVRLFQYKPG DYTLLDMVQY YLNLTEANLK GESNWTLEYV LTQAYSVADL QPKSLYALVQ QFATKDSKQF LKYYHYFVS YDSSATCDQH CKTLQVCAIM NLDSMSYDDC LKQHL
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name *Smpdl3a* sphingomyelin phosphodiesterase, acid-like 3A [*Mus musculus*]

Official Symbol *Smpdl3a*

Synonyms SMPDL3A; sphingomyelin phosphodiesterase, acid-like 3A; acid sphingomyelinase-like phosphodiesterase 3a; ASM-like phosphodiesterase 3a; ASM3A; ASML3; ASML3A; AI529588; 0610010C24Rik;

Gene ID 57319

mRNA Refseq NM_020561

Protein Refseq NP_065586

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