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 THRDSLMVLS DKNGNPLNSV FVAPAVTPVK GVLQKETNNP GVRLFQYKPG DYTLLDMVQY YLNLTEANLK GESNWTLEYV LTQAYSVADL QPKSLYALVQ QFATKDSKQF LKYYHYYFVS 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.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution	Please reconstitute protein indeionized 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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