

Recombinant Mouse Smpd13a protein

Cat. No. Smpd13a-4824M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Smpd13a protein(P70158)(23-445 aa) was expressed in Mammalian Cells.
Species	Mouse
Source	Mammalian Cells
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 LWKPWLGEAA ISTLKKGGFY SQKVASNPGL RIISLNTNLY YGPNIMTLNK TDPANQFEWL ENTLNSSLWN KEKVYIIAHV PVGYLPYATD TPAIRQYYNE KLLDIFRRYS SVIAGQFYGH THRDLSMLVLS 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.

 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 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](#)

 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