

Recombinant Human SMPD3 Protein, MYC/DDK-tagged

Cat. No. SMPD3-23H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMPD3 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	70.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SMPD3 sphingomyelin phosphodiesterase 3, neutral membrane (neutral
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	sphingomyelinase II) [Homo sapiens]
Official Symbol	SMPD3
Synonyms	SMPD3; sphingomyelin phosphodiesterase 3, neutral membrane (neutral sphingomyelinase II); sphingomyelin phosphodiesterase 3; NSMASE2; nSMase-2; neutral sphingomyelinase 2; neutral sphingomyelinase II; FLJ22593; MGC138443;
Gene ID	55512
mRNA Refseq	NM_018667
Protein Refseq	NP_061137
MIM	605777
UniProt ID	Q9NY59

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