

Product Datasheet

Recombinant Human SMPDL3B GST (N-Term) Protein H00027293-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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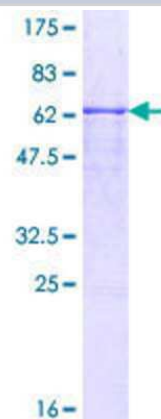
H00027293-P01-10ug**Recombinant Human SMPDL3B GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	68.1 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-373 of Human SMPDL3B Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MRLLEWLIFLANWGGARAEPGKFWHIADLHLDPDYKVS KDPFQVCPSAGSQP VPDAGPWGDYLC DSPWALINSSIAMKEIEPEPDFILWTGDDTPHVPDEKLGEA AVLEIVERLTKLIREVFPDTKVYAALGNHDFHPKNQFPAGSNNIYNQIAELWKP WLSNESIALFKKGAFYCEKLPGPSGAGRIVVLNTNLYYTSNALTADMADPGQQ FQWLEDVLT DASKAGDMVYIVGHVPPGFFFEKTQNKAWFREGFNEKYLKVV RK HHRVIAGQFFGHHHTDSFRMLYDDAGVPISAMFITPGVTPWKTTLPGVVNGAN NPAIRVFEYDRATLSLKVRSPA EARGGGWGLKCITTFPHSQLIHLPLTTEPQE G
Gene ID	27293
Gene Symbol	SMPDL3B
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human SMPDL3B GST (N-Term) Protein [H00027293-P01] - Recombinant Human SMPDL3B Protein [H00027293-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00027293-P01-10ug

NBP1-43435-0.1mg	CD20 Antibody (AISB12) - BSA Free
NBP1-57912	SMPDL3B Antibody
NB500-330	CD59 Antibody (MEM-43) - BSA Free
NBP2-45889	SMPD1 Antibody (OTI3H7)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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