

Product Datasheet

Recombinant Human Proteasome 19S 10B GST (N-Term) Protein H00005708-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00005708-P01-10ug**Recombinant Human Proteasome 19S 10B 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	125.62 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-908 of Human PSMD2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MEEGGRDKAPVQPQQSPAAAPGGTDEKPSGKERRDAGDKDKEQELSEEDKQ LQDELEMLVERLGEKDTSLYRPALEELRRQIRSSTTSMTSVPKPLKFLRPHYGK LKEIYENMAPGENKRFAADIISVLAMTMSGERECLKYRLVGSQEELASWGHEY VRHLAGEVAKEWQELDDAEKVQREPLTLVKEIVPYNMAHNAEHEACDLLMEI EQVDMLEKDIDENAYAKVCLYLTSCVNYVPEPENSALLRCALGVFRKFSRFPEA LRLALMLNDMELVEDIFTCKDVVVQKQMAFMLGRHGVFLELSEEDVEEYEDLT EIMSNVQLNSNFLALARELDIMEPKVPDDIYKTHLENNRFGGSGSQVDSARMNL ASSFVNGFVNAAFQDKLLTDDGNKWLYKNKDHGMLSAAASLGMILLWDVDG GLTQIDKLYSSEDIKSGALLACGIVNSGVRNECDPALALLSDYVLHNSNTMR LGSIFGLGLAYAGSNREDVLTLLLPVMGDSKSSMEVAGVTALACGMIAVGSCN GDVTSTILQTIMEKSETELKDTYARWLPLGLGLNHLGKGAEIAILAALEVSEP FRSFANTLVDVCAYAGSGNVLKVQQLLHICSEHFDSEKEEDKDKKEKKDKDK KEAPADMGAHQGVAVLGIALIAMGEEIGAEMALRTFGHLLRYGEPTLRRAVPLA LALISVSNPRLNILDTLKFSHDADPEVSYSIFAMGMVSGTNNARLAAMLRQ LAQYHAKDPNNLFMVRLAQGLTHLGKGTLTLCPTYHSDRQLMSQVAVAGLLTVL VSFLDVRNII LGKSHYVLYGLVAAMQPRMLVTFDEELRPLPVSVRVGQAVDVVG QAGKPKTITGFQTHHTPVLLAHGERAEELATEEFLPVTPILEGFVILRKNPNYDL
Gene ID	5708
Gene Symbol	PSMD2
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, Immunoaffinity Purification

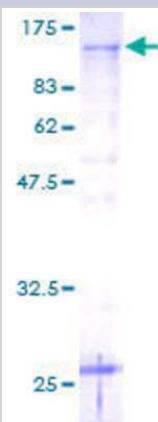


Recommended Dilutions

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00005708-P01-10ug

NBP3-17019PEP	Proteasome 19S 10B Recombinant Protein Antigen
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NB100-1483	Proteasome 19S 10B Antibody
NB100-268	eIF4G1 Antibody

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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