

Product Datasheet

Recombinant Human SAM68 GST (N-Term) Protein H00010657-P01-10ug

Unit Size: 10 ug

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

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H00010657-P01-10ug**Recombinant Human SAM68 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	67.4 kDa

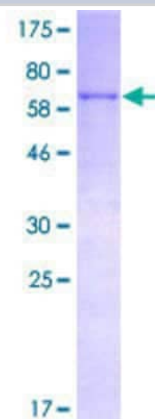
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-381 of Human KHDRBS1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MQRRDDPAARMSRSSGRSGSMDPSGAHPSVRQTPSRQPPLPHRSRGGGGG SRGGARASPATQPPPLLPPSATGPDATVGGPAPTPLLPPSATASVKMEPENKY LPELMAEKDSLDPSTHAMQLLTAEIEKIQKGDSKKDDEENYLDLFSHKNMKLK ERVLPVKQYPKFNFGKILGPQGNTIKRLQEETGAKISVLGKGSMRDKAKEEE LRKGGDPKYAHLNMDLHVFIIEVFGPPCEAYALMAHAMEEVKKFLVPDMMDDIC QEQLFELSYLNGVPEPSRGRGVPVRGRGAAPPPPPVPRGRGVGPPRGALVR GTPVRGAITRGATVTRGVPPPPTVRGAPAPRARTAGIQRIPLPPPAPETYEEY VRNLNNVPFPST
Gene ID	10657
Gene Symbol	KHDRBS1
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.



Publications

Lawrence P, Schafer EA, Rieder E. The nuclear protein Sam68 is cleaved by the FMDV 3C protease redistributing Sam68 to the cytoplasm during FMDV infection of host cells. *Virology*. 2012-03-30 [PMID: 22280896]



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Products Related to H00010657-P01-10ug

H00010657-Q01-10ug	Recombinant Human SAM68 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-19151	SAM68 Antibody
H00008878-M01	p62/SQSTM1 Antibody (2C11)

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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