

Product Datasheet

Recombinant Human SAM68 GST (N-Term) Protein H00010657-P01-25ug

Unit Size: 25 ug

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

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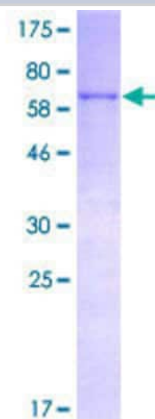
H00010657-P01-25ug

Recombinant Human SAM68 GST (N-Term) Protein

Product Information	
Unit Size	25 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	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-381 of Human KHDRBS1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MQRDDPAARMSRSSGRSGSMDPSGAHPSVRQTPSRQPPLPHRSRGGGGG SRGGARASPATQPPPLLPPSATGPDATVGGPAPTPLLPPSATASVKMEPENKY LPELMAEKDSLDPSTHMQLLTAEIEKIQKGDSSKKDDEENYLDLFSHKNMKLN ERVLIPVKQYPKFNFGKILGPQGNTIKRLQEETGAKISVLGKGSMDKAKEEE LRKGGDPKYAHLNMDLHVFIEVFGPPCEAYALMAHAMEEVKKFLVPDMMDDIC QEQFLELSYLVPEPSRGRGVPVRGRGAAPPPPPVPRGRGVGPPRGALVR GTPVRGATRGTATVTRGVPPPPTVRGAPAPRARTAGIQRIPLPPPAPETYEY VRNLNNVFPST</p>
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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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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