

Product Datasheet

Recombinant Human Kindlin GST (N-Term) Protein H00055612-P01-10ug

Unit Size: 10 ug

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

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Publications: 1

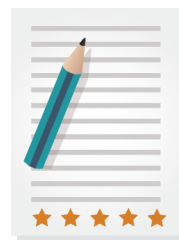
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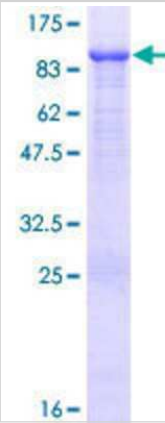
H00055612-P01-10ug**Recombinant Human Kindlin GST (N-Term) Protein**

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	103.8 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-677 of Human FERMT1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MLSSTDFTFASWELVVRVDHPNEEQQKDVTLRVSGDLHVGGVMLKLVEQINIS QDWSDFALWWEQKHCWLLKTHWTLDKYGVQADAKLLFTPQHKMLRLRLPNL KMVRLRVSFSAVVFKAVSDICKILNIRRSEELSLLKPSGDYFKKKKKKDKNNKEP IIEDILNLESSPTASGSSVSPGLYSKTMTPIYDPINGTPASSTMTWFSDSPLTEQ NCSILAFSQPPQSPEALADMYQPRSLVDKAKLNAGWLDSSRSLMEQGIQEDE QLLLRFKYYSFFDLNPKYDAVRINQLYEQARWAILLEEIDCTEEEMLIFAALQYHI SKLSLSAETQDFAGESEVDEIEAALSNLEVTLEGGKADSLLEDITDIPKLADNLKL FRPKLLPKAFKQYWFIFKDTSIAYFKNKELEQGEPEKLNLRGCEVVPDVNVA GRKFGIKLLIPVADGMNEMYLRCDHENQYAQWMAACMLASKGKTMADSSYQP EVLNILSFLRMKNRNSASQVASSLENMDMNPECFVSPRCAKKHKSKQLAARIL EAHQNVAQMPLVEAKLRFIQAWQSLPEFGLTYYLVRFKGSKKDDILGVSYNRLI KIDAATGIPVTTWRFTNIKQWNVNWETRQVVIEFDQNVFTAFTCLSADCKIVHE YIGGYIFLSTRSKDQNETLDEDLFHKLTGGQD
Gene ID	55612
Gene Symbol	FERMT1
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

Djaafri I, Khayati F, Menashi S et al. A novel tumor suppressor function of Kindlin-3 in solid cancer. Oncotarget. 2014-10-15 [PMID: 25344860] (WB)



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Products Related to H00055612-P01-10ug

NBP1-89883PEP	Kindlin Recombinant Protein Antigen
MAB17781	Integrin beta 1/CD29 Antibody (P5D2) [Unconjugated]
NBP1-89883	Kindlin Antibody
DNST0	Endostatin [HRP]

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