

Product Datasheet

Recombinant Human REPS1 GST (N-Term) Protein H00085021-P01-10ug

Unit Size: 10 ug

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

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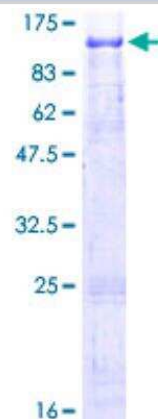
H00085021-P01-10ug**Recombinant Human REPS1 GST (N-Term) Protein**

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	97.3 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-653 of Human REPS1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MELCGATRLGYFGRSQFYIALKLVAVAQSGFPLRVESINTVKDLPLPRFVASKN EQESRHAASYSSDSENQGSYSGVIPPPPPGRGQVKKGSVSHDTVQPRTSADAQ EPASPVVSPQQSPPTSPHTWRKHSRHPSGGNSERPLAGPGPFWSPFGEAQS GSSAGDAVWSGHSPPPPQENWVSFADTPPTSTLLTMHPASVQDQTTVRTVAS ATTAIEIRRQSSSYDDPWKITDEQRQYYVNQFKTIQPDNLNGFIPGSAAKEFFTKS KLPILELSHIWELSDFDKDGALTDEFCAAFHLVVARKNGYDLPEKLPESLMPKL IDLEDSADVGDQPGEVGYSGSPAEAPPSKSPSPMSLNQTWPELNQSSSEDTAIV HPVPIRMTPSKIHMQEMELKRTGSDHTNPTSPLLVKPSDLLEENKINSSVKFAS GNTVGQQQAGVVAHPPAVPPRPQPSQAPGPAVHRPVDADGLITHSTSTSPQQI PEQPNFADFSQFEVFAASNVDNQDDEAEKHPEVLPAEKASDPASSLRVAKTD SKTEEKTAASAPANVSKGTTPLAPPPKPVRRRLKSEDEL RPEVDEHTQKTGVL AAVLASQPSIPRSVGKDKKAIQASIRRNKETNTVLARLNSELQQQLKDVLEERIS LEVQLEQLRPFSHL
Gene ID	85021
Gene Symbol	REPS1
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 REPS1 Protein [H00085021-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00085021-P01-10ug

NBP2-38147PEP	REPS1 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
NBP1-86344	REPS1 Antibody
210-TA-005	TNF-alpha [Unconjugated]

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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