

Product Datasheet

Recombinant Human SEC31A GST (N-Term) Protein H00022872-P01-10ug

Unit Size: 10 ug

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

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H00022872-P01-10ug**Recombinant Human SEC31A 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	83.1 kDa

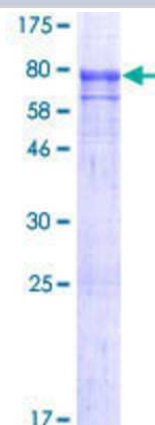
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-509 of Human SEC31A</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MKLKEVDRTAMQAWSPAQNHPIYLATGTSAAQQLDATFSTNASLEIFELDLSDPS LDMKSCATFSSSHRYHKLIWGPYKMDSKGDVSGVLIAGGENNIILYDPSKIIAG DKEVVIAQNDKHTGPVRALDVNIFQTNLVASGANESIEIYIDLNNFATPMTPGA KTQPPEDISCIAWNRRQVQHILASASPSGRATVWDLRKNEPIIKVSDHNSRMHCS GLAWHPDVATQMVLASEDDRLPVIQMWDLRFASSPLRVLENHARGILAIWSM ADPELLLSGKDAKILCSNPNTGEVLYELPTNTQWCFDIQWCPRNPAVLSAASF DGRISVYSIMGGSTDGLRQKQVDKLSSSFGNLDPFGTGQPLPPLQIPQQTAQH SIVLPLKKPPKWIRRPVGASFSGGKLVTFENVRMPSHQGAEQQQQQHVFIS QVVTEKEFLSRDQLQQAQVSQGFINYCQKKIDASQTEFEKNVWSFLKVNFEF DSRGKYLELLGYRKEDLGKKVNFWEF</p>
Gene ID	22872
Gene Symbol	SEC31A
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 H00022872-P01-10ug

NBP1-89301PEP	SEC31A Recombinant Protein Antigen
MAB90551	SEC13 Antibody (1280B)
NBP1-89301	SEC31A Antibody
NBP1-90201	Alix 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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