

Product Datasheet

Recombinant Human COG7 GST (N-Term) Protein H00091949-P01-10ug

Unit Size: 10 ug

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

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H00091949-P01-10ug**Recombinant Human COG7 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	110.44 kDa

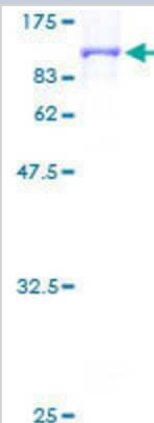
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-770 of Human COG7 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MDFSKFLADDFDVKEWINAAFRAGSKEAASGKADGHAATLVMKLQLFIQEANH AVEETSHQALQNMPKVLRDVEALKQEASFLKEQMILVKEDIKKFEQDTSQSMQ VLVEIDQVKSRMQLAAESLQEADKWSTLSADIEETFKTQDIAVISAKLTGMQNSL MMLVDTPDYSEKCVHLEALKNRLEALASPQIVAAFTSQAVDQSKVFKVFTEID RMPQLLAYYYKCHKVQLLAAWQELCQSDLSLDRQLTGLYDALLGAWHTQIQW ATQVFQKPHEVVMVLLIQLGALMPSLPSCLSNGVERAGPEQELTRLLEFYDAT AHFAKGLEMALLPHLHEHNLVKVTTELVDVYDPYKPYQLKYGDMEESNLLIQM SAVPLEHGEVIDCVQELSHSVNKLFLGLASAAVDRCVRFTNGLGTCGLLSALKSL FAKYVSDFTSTLQSIKKCKLDHIPPNLSLFQEDWTAFAQNSIRIIATCGELLRHCG DFEQQLANRILSTAGKYLSDSCSPRSLAGFQESILTDKNSAKNPWQEYNYLQ KDNPAEYASLMEILYTLKEKGSSNHNLLAAPRAALTRLNQQAHQLAFDSVFLRI KQQLLLISKMDSWNTAGIGETLTDELPAFSLTPLEYISNIGQYIMSLPLNLEPFVT QEDSALELALHAGKLPFPPEQGDELPELDNMADNWLGSIARATMQTYCDAILQI PELSPHSAKQLATDIDYLINVMDALGLQPSRTLQHIVTLLKTRPEDYRQVSKGLP RRLATTVATMRSVNY
Gene ID	91949
Gene Symbol	COG7
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 H00091949-P01-10ug

NBP2-56614PEP	COG7 Recombinant Protein Antigen
BBA10	CD44 Antibody (2C5) [Unconjugated] - s Pan Specific
NBP1-05032	COG7 Antibody
2914-HT-100MG	Holo-Transferrin [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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