Product Datasheet

Recombinant Human Eg5 GST (N-Term) Protein H00003832-Q01-10ug

Unit Size: 10 ug

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

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H00003832-Q01-10ug

Recombinant Human Eg5 GST (N	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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	37.84 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 947-1056 of Human Eg5 Source: Wheat Germ (in vitro) Amino Acid Sequence: LLDQLKRKQPELLMMLNCSENNKEETIPDVDVEEAVLGQYTEEPLSQEPSVDA GVDCSSIGGVPFFQHKKSHGKDKENRGINTLERSKVEETTEHLVTKSRLPLRA QINL
Gene ID	3832
Gene Symbol	KIF11
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	
Annlications	Western Diet FLICA Dretein Arrey CDC De de Improve efficit. Durification

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



SDS-Page: Recombinant Human Eg5 Protein [H00003832-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00003832-Q01-10ug

NBP1-84887PEP Eg5 Recombinant Protein Antigen

NB500-179 TPX2 Antibody
NB500-181 Eg5 Antibody
NB500-174 NuMA 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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