

Product Datasheet

Recombinant Human TEAD4 GST (N-Term) Protein H00007004-Q01-10ug

Unit Size: 10 ug

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

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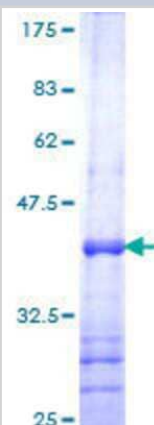


H00007004-Q01-10ug**Recombinant Human TEAD4 GST (N-Term) Protein**

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	37.84 kDa
Product Description	
Description	<p>A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 151-260 of Human TEAD4</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: ARGPGRPAVSGFWQGALPGQAGTSHDVKPFSQQTYAVQPPLPLPGFESPAG PAPSPSAPPAPPWQGRSVASSKLWMLFSAFLEQQQDPDTY NKHLFVHIGQS SPSYSDP</p>
Gene ID	7004
Gene Symbol	TEAD4
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, Immunoprecipitation, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Fujii M, Toyoda T, Nakanishi H et al. TGF- β synergizes with defects in the Hippo pathway to stimulate human malignant mesothelioma growth. *J Exp Med*. 2012-02-13 [PMID: 22329991]



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Products Related to H00007004-Q01-10ug

H00007004-P01-10ug	Recombinant Human TEAD4 GST (N-Term) Protein
DVE00	VEGF [HRP]
H00007004-M01	TEAD4 Antibody (5H3)
AF2018	SOX2 Antibody [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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