Product Datasheet

Recombinant Human Brachyury GST (N-Term) Protein H00006862-P01-10ug

Unit Size: 10 ug

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

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H00006862-P01-10ug

Recommended Dilutions

Recombinant Human Brachyury 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	67.5 kDa		
Product Description			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-377 of Human T Source: Wheat Germ (in vitro) Amino Acid Sequence: MSSPGTESAGKSLQYRVDHLLSAVENELQAGSEKGDPTERELRVGLEESELW LRFKELTNEMIVTKNGRRMFPVLKVNVSGLDPNAMYSFLLDFVAADNHRWKYV NGEWVPGGKPEPQAPSCVYIHPDSPNFGAHWMKAPVSFSKVKLTNKLNGGG QIMLNSLHKYEPRIHIVRVGDPQRMITSHCFPETQFIAVTAYQNEEITALKIKYNP FAKAFLDAKERSDHKEMMEEPGDSQQPGYSQSYSDNSPACLSMLQSHDNWS SLGMPAHPSMLPVSHNASPPTSSSQYPSLWSVSNGAVTPGSQAAAVSNGLGA QFFRGSPAHYTPLTHPVSAPSSSGSPLYEGAAAATDIVDSQYDAAAQGRLIAS WTPVSPPSM		
Gene ID	6862		
Gene Symbol	TBXT		
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		



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.

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Products Related to H00006862-P01-10ug

NBP1-87598PEP Brachyury Recombinant Protein Antigen
233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]
AF2085 Brachyury Antibody [Unconjugated]

314-BP-010 BMP-4 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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