Product Datasheet

Recombinant Human GABA-AR alpha 5 GST (N-Term) Protein H00002558-P01-10ug

Unit Size: 10 ug

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

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H00002558-P01-10ug

Recombinant Human GABA-AR alpha 5 GST (N-Term) Protein

Unit Size 10 ug				
Concentration Please see the vial label for concentration. If unlisted please contact technica services.	l			
Storage Store at -80C. Avoid freeze-thaw cycles.				
Preservative No Preservative				
Purity >80% by SDS-PAGE and Coomassie blue staining				
Buffer50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.				
Target Molecular Weight76.56 kDa				
Product Description				
Description A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-462 of Human GABRA5)			
Source: Wheat Germ (in vitro)	Source: Wheat Germ (in vitro)			
Amino Acid Sequence: MDNGMFSGFIMIKNLLLFCISMNLSSHFGFSQMPTSSVKDETNDNITIFTRILL LDGYDNRLRPGLGERITQVRTDIYVTSFGPVSDTEMEYTIDVFFRQSWKDE FKGPMQRLPLNNLLASKIWTPDTFFHNGKKSIAHNMTTPNKLPRLEDDGTLI MRLTISAECPMQLEDFPMDAHACPLKFGSYAYPNSEVVYVWTNGSTKSVV EDGSRLNQYHLMGQTVGTENISTSTGEYTIMTAHFHLKRKIGYFVIQTYLPC VILSQVSFWLNRESVPARTVFGVTTVLTMTTLSISARNSLPKVAYATAMDWF CYAFVFSALIEFATVNYFTKRGWAWDGKKALEAAKIKKKREVILNKSTNAFT KMSHPPNIPKEQTPAGTSNTTSVSVKPSEEKTSESKKTYNSISKIDKMSRIVF LFGTFNLVYWATYLNREPVIKGAASPK	RLR _YT VA IMT FIAV TG			
Gene ID 2558				
Gene Symbol GABRA5				
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	/hile it is possible that this protein could display some level of activity,			
should preserve correct conformational folding that is necessary for biologica function. While it is possible that this protein could display some level of activ the functionality of this protein has not been explicitly measured or validated.				
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 should preserve correct conformational folding that is necessary for biologica function. While it is possible that this protein could display some level of active 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 				
should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activ the functionality of this protein has not been explicitly measured or validated.NotesThis product is produced by and distributed for Abnova, a company based in Taiwan.				



Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	83 -	+
	62 -	
	47.5-	
	32.5-	
	25-	

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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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