

Product Datasheet

Recombinant Human beta-3 Adrenergic R/ADRB3 Protein H00000155-G01

Unit Size: 10 ug

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

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H00000155-G01**Recombinant Human beta-3 Adrenergic R/ADRB3 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	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	43.5 kDa
Product Description	
Description	<p>An untagged recombinant protein corresponding to the amino acid sequence of (NP_000016.1) for Human beta-3 Adrenergic R/ADRB3</p> <p>Source: <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p>Amino Acid Sequence: MAPWPHENSSLAPWPDLPNTANTSGLPGVPEAAALAGALLALAVLATV GGNLLVIVAIWTPRLQTMNTNFVTSAAADLVMGLLVPPAATLALTGHWPGLG ATGCELWTSVDVLCVTASIELCALAVDRYLAVTNPLRYGALVTKRCARTAVVL VWVVSAAVSFAPIMSQWWRVGADAEARCHSNPRCCAFASNMPYVLLSSSV SFYLPLLVMLFVYARVFVATRQLRLLRGELGRFPPEESPPAPSRSLAPAPVGT CAPPEGVPACGRRPARLLPLREHRALCTGLIMGTFTLCWLPFFLANVLRALGG PSLVPGPAFLALNWLGYANSFNPFIYCRSPDFRSFRRLLCRCGRRLPPEPC AAARPALFPSGVPAARSSPAQPRLCQRLDGASWGV</p>
Gene ID	155
Gene Symbol	ADRB3
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
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	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification





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Products Related to H00000155-G01

NBP2-68782PEP	beta-3 Adrenergic R/ADRB3 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NLS4198	beta-3 Adrenergic R/ADRB3 Antibody - BSA Free
DRP300	Adiponectin/Acrp30 [HRP]

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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