Product Datasheet

Recombinant Human Nicotinic Acetylcholine R alpha 2/CHRNA2 GST (N-Term) Protein H00001135-Q01-10ug

Unit Size: 10 ug

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

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H00001135-Q01-10ug

Recombinant Human Nicotinic Acetylcholine R alpha 2/CHRNA2 GST (N-Term) Protein

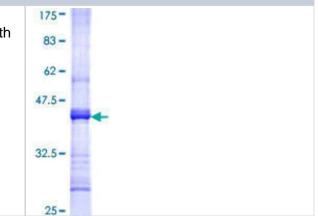
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCI, 10 mM 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 27-136 of Human Nicotinic Acetylcholine R alpha 2/CHRNA2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: EEAKRPPPRAPGDPLSSPSPTALPQGGSHTETEDRLFKHLFRGYNRWARPVP NTSDVVIVRFGLSIAQLIDVDEKNQMMTTNVWLKQEWSDYKLRWNPADFGNIT SLRVP
Gene ID	1135
Gene Symbol	CHRNA2
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification





Images

SDS-Page: Recombinant Human Nicotinic Acetylcholine R alpha 2/CHRNA2 Protein [H00001135-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00001135-Q01-10ug

NBP1-30052	Choline Acetyltransferase/ChAT Antibody
NBP2-61667	Nicotinic Acetylcholine R alpha 2/CHRNA2 Antibody (7G12H9) - BSA Free
NBP1-52375	Nicotinic Acetylcholine R alpha 7/CHRNA7 Antibody
NBP2-61679	Nicotinic Acetylcholine R alpha 6/CHRNA6 Antibody (5B6G8) - BSA Free

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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