# **Product Datasheet**

# Recombinant Human Muscarinic Acetylcholine Receptor M2/CHRM2 GST (N-Term) Protein H00001129-Q01-10ug

Unit Size: 10 ug

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

www.novusbio.com



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Updated 10/23/2024 v.20.1

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# H00001129-Q01-10ug

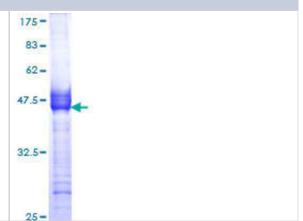
Acetylcholine Receptor M2/CHRM2 GST (N-Term) Protein	
10 ug	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -80C. Avoid freeze-thaw cycles.	
No Preservative	
>80% by SDS-PAGE and Coomassie blue staining	
50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
36.74 kDa	
A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 251-350 of Human Muscarinic Acetylcholine Receptor M2/CHRM2  Source: Wheat Germ (in vitro)  Amino Acid Sequence: SDDGLEHNKIQNGKAPRDPVTENCVQGEEKESSNDSTSVSAVASNMRDDEIT QDENTVSTSLGHSKDENSKQTCIRIGTKTPKSDSCTPTNTTVEVVGSS	
1129	
CHRM2	
Human	
in vitro wheat germ expression system	
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.	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details	
Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification	

<b>Product Application Details</b>	
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 Muscarinic Acetylcholine Receptor M2/CHRM2 Protein [H00001129-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.







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# Products Related to H00001129-Q01-10ug

H00001129-G01 Recombinant Human Muscarinic Acetylcholine Receptor M2/CHRM2

Protein

NBP1-30052 Choline Acetyltransferase/ChAT Antibody

NLS1331 Muscarinic Acetylcholine Receptor M2/CHRM2 Antibody - BSA Free

NBP1-87466 Muscarinic Acetylcholine Receptor M1/CHRM1 Antibody

### 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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