# **Product Datasheet**

# Recombinant Human Adenosine A2aR GST (N-Term) Protein H00000135-P02-2ug

Unit Size: 2 ug

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

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## H00000135-P02-2ug

**Recommended Dilutions** 

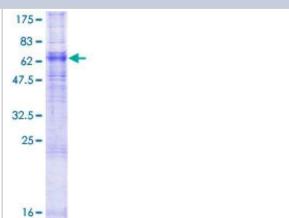
Recombinant Human Adenosine A2aR GST (N-Term) Protein	
Product Information	
Unit Size	2 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	71.1 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-412 of Human ADORA2A  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MPIMGSSVYITVELAIAVLAILGNVLVCWAVWLNSNLQNVTNYFVVSLAAADIAV GVLAIPFAITISTGFCAACHGCLFIACFVLVLTQSSIFSLLAIAIDRYIAIRIPLRYNG LVTGTRAKGIIAICWVLSFAIGLTPMLGWNNCGQPKEGKNHSQGCGEGQVACL FEDVVPMNYMVYFNFFACVLVPLLLMLGVYLRIFLAARRQLKQMESQPLPGER ARSTLQKEVHAAKSLAIIVGLFALCWLPLHIINCFTFFCPDCSHAPLWLMYLAIVL SHTNSVVNPFIYAYRIREFRQTFRKIIRSHVLRQQEPFKAAGTSARVLAAHGSD GEQVSLRLNGHPPGVWANGSAPHPERRPNGYALGLVSGGSAQESQGNTGLP DVELLSHELKGVCPEPPGLDDPLAQDGAGVS
Gene ID	135
Gene Symbol	ADORA2A
Species	Human
Preparation Method	in vitro wheat germ expression system
<u> </u>	
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**

SDS-Page: Recombinant Human Adenosine A2a R Protein [H00000135-P02] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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## Products Related to H00000135-P02-2ug

H00000135-Q01-10ug Recombinant Human Adenosine A2aR GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-39474 Adenosine A2aR Antibody (7F6-G5-A2) - BSA Free

NBP2-22203 ERK1 Antibody (1E5) - 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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