Recombinant Full Length Chicken Adenosine Receptor A2B(Adora2B) Protein, His-Tagged

Cat. No. RFL-8285GF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Chicken Adenosine receptor A2b(ADORA2B) Protein (O13076) (1-340aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Chicken
Source	E.coli
ProteinLength	Full Length (1-340)
Form	Lyophilized powder
AA Sequence	MNTMKTTYIVLELIIAVLSIAGNVLVCWAVAINSTLKNATNYFLVSLAVADIAVGLLAIP FAITISIGFQVDFHSCLFFACFVLVLTQSSIFSLLAVAIDRYLAIKIPLRYNSLVTGKRA R GLIAVLWLLSFVIGLTPLMGWNKAMSGCPNSTNETGADHGAGHHGCFISCLFENVV TMS YMVYFNFFGCVLLPLIIMLGIYIKIFMVACKQLHQIELMGNSRTTLQKEVHAAKSL AIIV GLFAFCWLPLHILNCITHFHEEFSKSKPEWVMYVAIILSHANSVINPIIYAYRIRDF RYT FHKIISKILCKTDDFPKCTTDNNQHLTVTNVNAPAASVTI
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	ADORA2B
Synonyms	ADORA2B; Adenosine receptor A2b; Adenosine receptor 2b
UniProt ID	O13076

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