

Recombinant Full Length Mouse Gastrin/Cholecystokinin Type B Receptor(Cckbr) Protein, His-Tagged

Cat. No. RFL29424MF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Gastrin/cholecystokinin type B receptor(Cckbr) Protein (P56481) (1-453aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mus musculus
Source	E.coli
ProteinLength	Full Length (1-453)
Form	Lyophilized powder
AA Sequence	MDLLKLNRSLQGGPGSGSSLCRPGVSLLNSSSAGNLSCEPTRIRGTGTRELELTIRI TL YAVIFLMSVGGNVLIIIVLGLSRRLRTVTNAFLLSLAVSDLLLAVACMPFTLLPNLM GTF IFGTVICKAVSYLMGVSVSVSTLNLAALERYSAICRPLQARVWQTRSHAARVI LATWL LSGLLMVPYPVYTVVQVGPRLQCMHLWPSEVQQMWSVLLILLFFIPGV VMAVAYGL ISRELYLGLRFDGDNDSETQSRVRNQGGLPGGAAAPGPVHQNGGCR HVTSLTGEDSDGCY VQLPRSRLEMTTLTPTTGGPGPRPNQAKLLAKKRVRMLL VIVLLFFVCWLPVYSANT WRAFDGPGARRALAGAPISFIHLLSYTSACANPLVYCFM HRRFRQACLDTCARCCPRPPR ARPRPLPDEDPPTPSIASLSRSLSYTTISTLGPG
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	Cckbr
Synonyms	Cckbr; Gastrin/cholecystokinin type B receptor; CCK-B receptor; CCK-BR; Cholecystokinin-2 receptor; CCK2-R
UniProt ID	P56481

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