

Recombinant Mouse CCKBR protein, Fc-tagged

Cat. No. CCKBR-1475M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CCKBR protein(Ser22-Phe92), fused with Fc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	22-92 a.a.
Form	Lyophilized from 0.22 µm filtered solution in PBS, 0.2M Arginine, pH7.4.
Molecular Mass	This protein carries a human IgG1 Fc tag at the C-terminus.The protein has a calculated MW of 34.7 kDa. The protein migrates as 40-45 kDa and 50-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Proteinlength	Ser22-Phe92
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	For long term, the product should be stored at lyophilized state at -20°C or lower.Please avoid repeated freeze-thaw cycles. This product is stable after at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name Cckbr cholecystokinin B receptor [Mus musculus]

Official Symbol CCKBR

Synonyms

CCKBR; cholecystokinin B receptor; gastrin/cholecystokinin type B receptor; CCK-BR; CCK2-R; CCK-B receptor; CCK2/gastrin receptor; CCK-B/gastrin receptor; cholecystokinin-2 receptor; CCK2R; CCKR-2;

Gene ID 12426

mRNA Refseq NM_007627

Protein Refseq NP_031653

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