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Product Datasheet

Recombinant Mouse C7orf50(Cholesin) Protein, E. coli ABB-RP01980

Article Name	Recombinant Mouse C7orf50(Cholesin) Protein, E. coli
Biozol Catalog Number	ABB-RP01980
Supplier Catalog Number	RP01980
Alternative Catalog Number	ABB-RP01980-10UG, ABB-RP01980-50UG, ABB-RP01980-100UG, ABB-RP01980-20UG
Manufacturer	ABClonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Met1-Ser195
Product Description	Hormone secreted from the intestine in response to cholesterol, where it acts to inhibit cholesterol synthesis in the liver and VLDL secretion, leading to a reduction in circulating cholesterol levels. Acts through binding to its receptor, GPR146....
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	22.99 KDa
NCBI	73212
UniProt	Q9CXL3
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Target	C7orf50, 3110082I17Rik
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein