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## Product Datasheet

### Recombinant Human GHRL/MTLRP Protein ABB-RP01796

Article Name	Recombinant Human GHRL/MTLRP Protein
Biozol Catalog Number	ABB-RP01796
Supplier Catalog Number	RP01796
Alternative Catalog Number	ABB-RP01796-10UG, ABB-RP01796-20UG, ABB-RP01796-100UG, ABB-RP01796-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gly24-Lys117
Product Description	Ghrelin is the ligand for growth hormone secretagogue receptor type 1 (GHSR). Induces the release of growth hormone from the pituitary. Has an appetite-stimulating effect, induces adiposity and stimulates gastric acid secretion. Involved in growth re...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	36.14 kDa
NCBI	<a href="#">51738</a>
UniProt	<a href="#">Q9UBU3</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	GHRL
Application Dilute	Lyophilized from a 0.22 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: Cytokines & Cytokine receptors