

Recombinant Rat CRH protein (His Tag)

Catalog Number: PDER100190



Note: Centrifuge before opening to ensure complete recovery of vial contents.

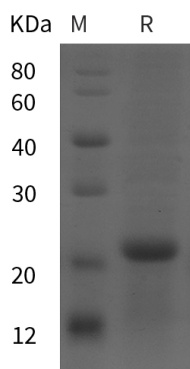
Description

Species	Rat
Mol_Mass	16.3 kDa
Accession	P01143
Bio-activity	Not validated for activity

Properties

Purity	> 95% as determined by reducing SDS-PAGE.
Endotoxin	< 10 EU/mg of the protein as determined by the LAL method
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 °C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.5 mg/mL. Concentration is measured by UV-Vis.

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Hormone regulating the release of corticotropin from pituitary gland .Induces NLRP6 in intestinal epithelial cells, hence may influence gut microbiota profile.

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