

Recombinant Mouse TNFRSF18/GITR/CD357 Protein

Catalog No.: RP02184 Recombinant

Sequence Information

Species Gene ID Swiss ProtMouse 21936 035714

Tags C-Fc&His

Synonyms AITR; Gitr; Tnfrsf18

Product Information

Source Purification HEK293 cells ≥ 90 % as

determined by SDS-

PAGE.

Calculated MW Observed MW

42.3 kDa 60 kDa

Endotoxin

< 1 EU/µg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

Reconstitution

Centrifuge the tube 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 stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

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Background

Basic Information

Description

Recombinant Mouse TNFRSF18/GITR/CD357 Protein is produced by Mammalian expression system. The target protein is expressed with sequence (Ser22-His153) of mouse GITR (Accession #035714) fused with an Fc, 6xHis tag at the C-terminus.

Bio-Activity

Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

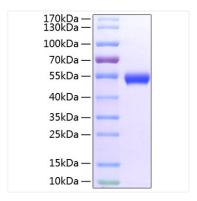
After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Validation Data



Recombinant Mouse TNFRSF18/GITR/CD357 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.