

Recombinant Cynomolgus TNFSF18 protein, His-tagged

Cat. No. TNFSF18-1645C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TNFSF18 protein(A0A2K5UCD9)(Glu74-Ser199) is expressed from HEK293 with His tag at the C-Terminus.
Species	Cynomolgus
Source	HEK293
ProteinLength	Glu74-Ser199
Tag	C-His
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Bio-activity	Immobilized Human GITR-mFc at 5µg/ml (100 µl/well) can bind Cynomolgus GITR Ligand-His. The ED50 of Recombinant Cynomolgus GITR Ligand-His is 632 ng/ml.
Molecular Mass	15.3 KDa
Endotoxin	< 1 EU/µg as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.

 Tel: 1-631-559-9269 1-516-512-3133

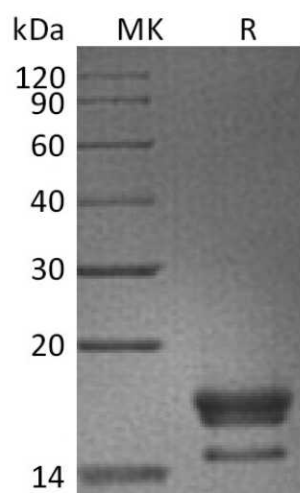
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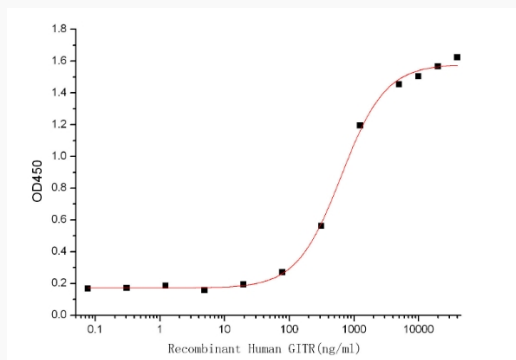
Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
It is not recommended to reconstitute to a concentration less than 100µg/ml.
Dissolve the lyophilized protein in distilled water.
Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE



ELISA Data



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