

4-1BB/TNFRSF9 Protein, Cynomolgus/Rhesus Macaque (HEK293, His)

Cat. No.:	HY-P77573
Synonyms:	CD137; TNFRSF9; 4-1BB ligand receptor; 41BB; 4-1BB; CDw137; FLJ43501; ILA; T cell antigen ILA
Species:	Cynomolgus;Rhesus Macaque
Source:	HEK 293
Accession:	XP_005544945 (L24-Q186)
Gene ID:	102127961
Molecular Weight:	30-40 kDa

PROPERTIES

Biological Activity	Immobilized Cynomolgus/Rhesus macaque 4-1BB at 0.5 µg/mL (100µL/Well) on the plate. Dose response curve for Cynomolgus 4-1BB Ligand with the EC ₅₀ of 6.7 ng/mL determined by ELISA.
Appearance	Lyophilized powder.
Formulation	Lyophilized a 0.22 µm filtered solution of PBS, pH 7.4. Normally 5% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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