

Active Recombinant Cynomolgus PVRIG protein, mFc-tagged

Cat. No. PVRIG-2164C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus PVRIG protein(XP_005549281.1)(Thr 41 - Asp 171), fused with mFc tag, was expressed in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	Thr 41 - Asp 171
Form	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Bio-activity	Immobilized Human Nectin-2, His Tag at 5 µg/mL (100 µL/well) can bind Cynomolgus PVRIG, Mouse IgG2a Fc Tag with a linear range of 2-20 ng/mL.
Molecular Mass	40.7 kDa
Endotoxin	Less than 0.1 EU per µg by the LAL method.
Purity	>95% as determined by reduced SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200

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ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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