

Active Recombinant Rabbit CD40 protein, His-tagged

Cat. No. CD40-2151R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit CD40 protein(Glu 77 - Arg 249), fused with His tag, was expressed in HEK293.
Species	Rabbit
Source	HEK293
ProteinLength	Glu 77 - Arg 249
Form	PBS, pH7.4
Bio-activity	Immobilized Rabbit CD40, His Tag at 5 µg/mL (100 µL/well) can bind Human CD40 Ligand, Fc Tag (active trimer) (MALS verified) with a linear range of 0.2-1 ng/mL.
Molecular Mass	20.9 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by 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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