Active Recombinant Rabbit TIGIT protein, Fc-tagged

Cat. No. TIGIT-678R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit TIGIT protein(Ala 16 - Pro 142), fused with Fc tag, was expressed in HEK293.
Species	Rabbit
Source	HEK293
ProteinLength	Ala 16 - Pro 142
Form	Tris with Glycine, Arginine and NaCl, pH7.5
Bio-activity	Immobilized Human Nectin-2, His Tag at 5 μg/mL (100 μL/well) can bind Rabbit TIGIT, Fc Tag with a linear range of 5-78 ng/mL.
Molecular Mass	40.4 kDa
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state;

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	-70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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