Active Recombinant Rabbit EGFR protein, His-tagged

Cat. No. EGFR-1917R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit EGFR Protein (XP_017199838.1, 25-645aa), was expressed in HEK293 with His tag.
Species	Rabbit
Source	HEK293
ProteinLength	25-645 aa
Form	PBS, pH7.4
Bio-activity	Immobilized Rabbit EGF R, His Tag at 5 μg/mL (100 μL/well) can bind Cetuximab with a linear range of 0.1-2 ng/mL.
Molecular Mass	70.2 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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