Active Recombinant Mouse IL15 R alpha protein, Fc-tagged

Cat. No. IL15 R alpha-2203M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL15 R alpha protein(NP_032384.1)(Gly 33 - Lys 205), fused with Fc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gly 33 - Lys 205
Form	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Bio-activity	Immobilized Human IL-15, Tag Free at 5 μg/mL (100 μL/well) can bind Mouse IL-15 R alpha, Fc Tag with a linear range of 0.6-10 ng/mL.
Molecular Mass	44.8 kDa
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>90% 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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