Recombinant Mouse NKG2A & CD94 protein, Fc-tagged

Cat. No. NKG2A & CD94-0555M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse NKG2A & CD94 protein(Thr95-Ile244(NKG2A)&Ile32-Ile179(CD94)), fused with Fc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	95-244;32-179 a.a.
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
Molecular Mass	Molecular CharacterizationThis protein carries a human IgG1 Fc tag at the C-terminus.The protein has a calculated MW of 61.3 kDa. The protein migrates as 70-80 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Proteinlength	Thr95-Ile244(NKG2A)&Ile32-Ile179(CD94)
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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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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