Recombinant Human NKG2C & CD94 Protein, His-Avi-tagged

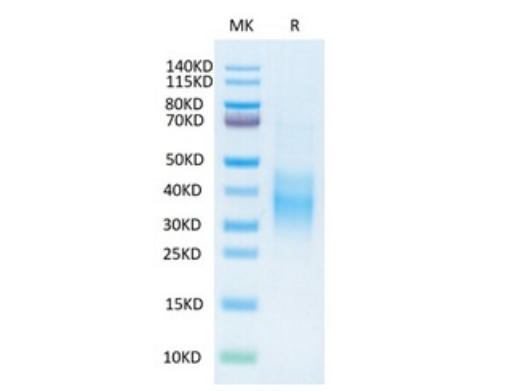
Cat. No. NKG2C & CD94-345H **Lot. No.** (See product label)

SPECIFICATION

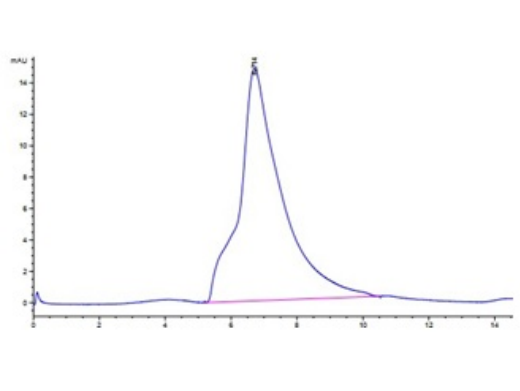
Product Overview	Recombinant Human NKG2C&CD94 heterodimer Protein is expressed from mammalian with a His and Avi Tag at the N-terminal. It contains NKG2C (Glu98-Leu231)&CD94(Ser34-Ile179).
Species	Human
Source	HEK293
ProteinLength	NKG2C (Glu98-Leu231)&CD94(Ser34-Ile179)
Description	CD94/NKG2 is a family of C-type lectin receptors which are expressed predominantly on the surface of NK cells and a subset of CD8+ T-lymphocyte. These receptors stimulate or inhibit cytotoxic activity of NK cells, therefore they are divided into activating and inhibitory receptors according to their function. CD94/NKG2 recognize nonclassical MHC glycoproteins class I.
Form	Supplied as 0.22um filtered solution in PBS (pH 7.4).
Endotoxin	Less than 0.2 EU per ug by the LAL method.
Purity	> 95% as determined by SDS-PAGE. > 95% as determined by HPLC.
Storage	The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.

GENE INFORMATION

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Gene Name	KLRC2 killer cell lectin like receptor C2 [Homo sapiens (human)]
Official Symbol	KLRC2
Synonyms	NKG2C; CD94
Gene ID	3822
mRNA Refseq	NM_002260.4
Protein Refseq	NP_002251.2
MIM	602891
UniProt ID	P26717
Tris-Bis PAGE of NKG2C & CD94-345H	

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SEC-HPLC of NKG2C & CD94-345H	

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