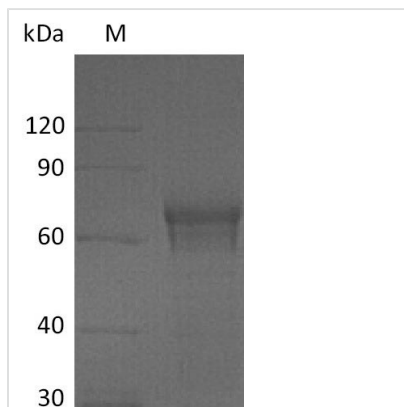




Recombinant Human Interleukin-15 receptor subunit alpha (IL15RA), partial (Active)

Product Code	CSB-AP004551HU
Abbreviation	Recombinant Human IL15RA protein, partial (Active)
Uniprot No.	Q13261-3
Storage Buffer	Lyophilized from a 0.2 μ m filtered 20 mM PB, 150 mM NaCl, pH 7.4
Product Type	Interleukins
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined by its ability to block human IL-15-induced proliferation of CTLL β 2 mouse cytotoxic T cells is 0.35-3.5 ng/ml.
Purity	\geq 95% as determined by SDS-PAGE.
Sequence	ITCPPPMSEVHADIWVKSYSLSRERYICNSGFKRKAGTSSLTECVLNKATNVA HWTTPSLKCIKPAASSPSSNNTAATTAIVPGSQLMPKSPSTGTTEISSHES HGTPSQTTAKNWELTASASHQPPGVYPQGHSDTT
Research Area	Immunology
Source	Mammalian cell
Target Names	IL15RA
Expression Region	31-172aa
Tag Info	C-terminal hFc-tagged
Mol. Weight	42.2 kDa
Protein Length	Partial of Isoform 2

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Endotoxin	Less than 1.0 EU/ μ g as determined by LAL method.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.