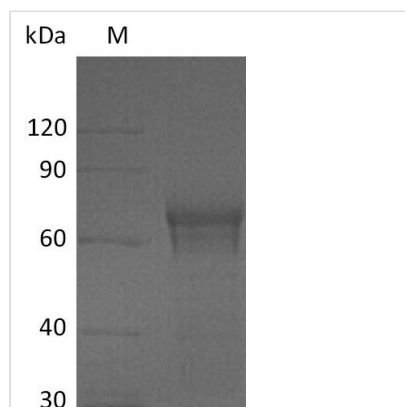




# Recombinant Human Interleukin-15 receptor subunit alpha (IL15RA), partial (Active)

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

## Image



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

<b>Endotoxin</b>	Less than 1.0 EU/µg as determined by LAL method.
<b>Shelf Life</b>	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.