

Product Information

Recombinant Mouse Il6ra, His tagged

Product Information	
Catalog#	MK0480M
Product Name	Recombinant Mouse Il6ra, His tagged
Product Overview	Recombinant Mouse Il6ra (NP_034689.2) extracellular domain (Ile 44-Glu 357), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Description	Purified Recombinant Mouse Interleukin 6 Receptor, Alpha, His-tagged from Creative Biomart. Il6ra, His-tagged(Mouse)(Il6ra, interleukin 6 receptor, alpha).
Source	HEK293 cells
Species	Mouse
Tag	His
Formulation	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant mouse IL6Rα comprises 349 amino acids with a predicted molecular mass of 39 kDa. As a result of glycosylation, it migrates as an approximately 55-60 kDa band in SDS-PAGE under reducing conditions.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.