

Product Information

Recombinant Mouse Plaur, His tagged

Product Information

Catalog#	MK0615M
Product Name	Recombinant Mouse Plaur, His tagged
Product Overview	Recombinant Mouse Plaur (NP_035243.1) precursor extracellular domain (Met 1-Thr 297), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Description	Plaur, His-tagged(Mouse)(Plaur, plasminogen activator, urokinase receptor) can be used for research.
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 PLAUR comprises 285 amino acids and has a predicted molecular mass of 31.4 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rmPLAUR is approximately 50-60 kDa due to glycosylation.
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.