

## Product Information

### Recombinant Mouse Plaur, His tagged

#### Product Information

<b>Catalog#</b>	MK0615M
<b>Product Name</b>	Recombinant Mouse Plaur, His tagged
<b>Product Overview</b>	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.
<b>Description</b>	Plaur, His-tagged(Mouse)(Plaur, plasminogen activator, urokinase receptor) can be used for research.
<b>Source</b>	HEK293 cells
<b>Species</b>	Mouse
<b>Tag</b>	His
<b>Formulation</b>	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
<b>Storage</b>	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.
<b>Molecular Mass</b>	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.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C.
<b>Endotoxin</b>	Less than 1.0 EU per µg as determined by the LAL method.
<b>Notes</b>	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.