

## Recombinant Mouse Plaur Protein, Myc/DDK-tagged

Cat. No. Plaur-4909M    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of Mouse plasminogen activator, urokinase receptor (cDNA clone MGC:11631 IMAGE:3158012), full length, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Acts as a receptor for urokinase plasminogen activator. Plays a role in localizing and promoting plasmin formation. Mediates the proteolysis-independent signal transduction activation effects of U-PA.
<b>Molecular Mass</b>	24.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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**Full Length** Full L.

## GENE INFORMATION

**Gene Name** [Plaur plasminogen activator, urokinase receptor \[ Mus musculus \(house mouse\) \]](#)

**Official Symbol** [Plaur](#)

**Synonyms** [Plaur](#); plasminogen activator, urokinase receptor; u; u-; Cd87; uPAR; u-PAR; urokinase plasminogen activator surface receptor; urokinase plasminogen activator receptor

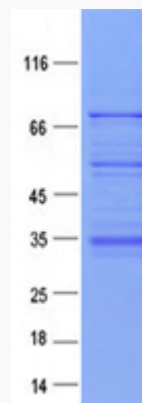
**Gene ID** [18793](#)

**mRNA Refseq** [NM\\_011113](#)

**Protein Refseq** [NP\\_035243](#)

**UniProt ID** [P35456](#)

### SDS-PAGE



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