

Product datasheet for **TP525747**

Plau (NM_008873) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse plasminogen activator, urokinase (Plau), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	A DNA sequence from Mouse cDNA ORF Clone, MR225747, encoding Mouse full-length Plau.
Tag:	C-MYC/DDK
Predicted MW:	48.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_032899
Locus ID:	18792
UniProt ID:	P06869 , Q0VBA8
RefSeq Size:	2343
Cytogenetics:	14 11.53 cM
RefSeq ORF:	1299
Synonyms:	u-PA; uPA
Summary:	Specifically cleaves the zymogen plasminogen to form the active enzyme plasmin. [UniProtKB/Swiss-Prot Function]



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