

Recombinant Human PLAUR protein, His-tagged, Low Endotoxin

Cat. No. PLAUR-1698H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLAUR protein(Q03405-1)(115-305 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	115-305 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 22.16 kDa. Due to glycosylation, the protein migrates to 33-45 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	Store at -20 to -80°C for 12 months as supplied from date of receipt.-80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name PLAUR plasminogen activator, urokinase receptor [Homo sapiens]

Official Symbol PLAUR

Synonyms PLAUR; plasminogen activator, urokinase receptor; urokinase plasminogen activator surface receptor; CD87; UPAR; URKR; urokinase type plasminogen activator (uPA) receptor; monocyte activation antigen Mo3; u-plasminogen activator receptor form 2; urokinase-type plasminogen activator (uPA) receptor; U-PAR;

Gene ID 5329

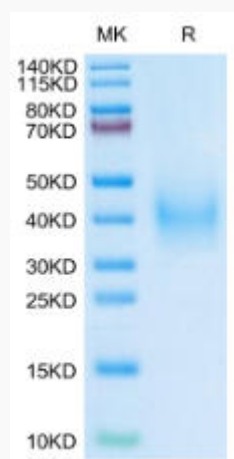
mRNA Refseq NM_001005376

Protein Refseq NP_001005376

MIM 173391

UniProt ID Q03405

Bis-Tris PAGE



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