

HMW Urokinase, Insect Cell Recombinant Protein | PLAU recombinant protein

Recombinant Human HMW Urokinase, Insect Cell

CATALOG #
AAA37823

PRODUCT SYNONYMS

HMW Urokinase; Insect Cell; Recombinant Human HMW Urokinase; PLAU recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95% by SDS-PAGE analysis
Form/Format	Frozen liquid
Concentration	1.7 mg/ml (varies by lot)
Sequence Length	414
Source	Insect cell culture
Buffer	0.05M Sodium Acetate; 0.1M NaCl; 1mM EDTA; pH 5.0
Extinction Coefficient	1.36
Volume	0.059 ml
Aliquot	1 x 0.1 mg
Preparation and Storage	Store at -70 degree C. Shelf Life: 3 years from delivery Shipping: Ships with Dry Ice.

ADDITIONAL INFORMATION

Related Product Information for PLAU recombinant protein	Produced in insect cell culture as the two-chain form. For plasminogen activation and receptor binding studies.
Product Categories/Family for PLAU recombinant protein	Urokinase (uPA) ; Human Urokinase

NCBI AND UNIPROT INFORMATION

NCBI GI #	222537759
NCBI GeneID	5328
NCBI Accession #	NP_001138503.1
NCBI GenBank Nucleotide #	NM_001145031.1
UniProt Accession #	P00749 ; Q15844 ; Q16618 ; Q53XS3 ; Q5SWW9 ; Q969W6 ; B4DPZ2
Molecular Weight	54,000
NCBI Official Full Name	urokinase-type plasminogen activator isoform 2
NCBI Official Synonym Full Names	plasminogen activator, urokinase
NCBI Official Symbol	PLAU

NCBI Official Synonym Symbols	ATF; QPD; UPA; URK; u-PA; BDPLT5
NCBI Protein Information	urokinase-type plasminogen activator; U-plasminogen activator; plasminogen activator, urinary
UniProt Protein Name	Urokinase-type plasminogen activator
UniProt Gene Name	PLAU
UniProt Synonym Gene Names	U-plasminogen activator; uPA
UniProt Entry Name	UROK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/plau-recombinant-protein/37823>