

Product Datasheet



Product Description

Product:	Human LMW urokinase
Catalog Number:	IUPA-LMW
Description:	The low molecular weight form of uPA is purified from auto-catalytic digestion of recombinant human urokinase produced in insect cells. LMW uPA contains the proteinase domain and is separated from the amino terminal fragment by cleavage at the Lys135-Lys136 bond. For plasminogen activation and receptor binding studies.
Recommended Storage:	-70 C
Shipping Conditions:	Dry ice
Minimum Shelf Life:	3 years from delivery

Technical Information

Purity:	>95% by SDS-PAGE analysis
Source:	Insect cell culture
Molecular Weight:	33,000
Extinction Coefficient:	1.4

Sample Characteristics

Lot Number:	IUPA-LMW-SAMPLE
Aliquot:	1 x 0.1 mg
Concentration:	2.5 mg/ml
Volume:	0.04 ml
Buffer:	0.05M Sodium Acetate; 0.1M NaCl; 1mM EDTA; pH 5.0
Form:	Frozen liquid

For In Vitro laboratory use only

Innovative Research, Inc. - 46430 Peary Court, Novi, MI 48377, USA - Tel: (888) 660-6866 - Fax: (248) 896-0149 - helpdesk@innov-research.com