

Product Datasheet



Product Description

Product:	Rat plasmin
Catalog Number:	IRPLM
Description:	Prepared from plasminogen by activation with immobilized human uPA. 100% functionally active plasmin is purified from the activation reaction by immobilized SBTI. Plasmin will undergo rapid auto proteolysis in the absence of benzamidine and should be used quickly once thawed. Aliquot to avoid freeze-thaw cycles.
Recommended Storage:	-70 C
Shipping Conditions:	Dry ice
Minimum Shelf Life:	3 years from delivery

Technical Information

Purity:	>95% by SDS-PAGE analysis
Source:	Rat plasma
Molecular Weight:	85,000
Extinction Coefficient:	1.69

Sample Characteristics

Lot Number:	IRPLM-SAMPLE
Aliquot:	1 x 1.0 mg
Concentration:	10.0 mg/ml
Volume:	0.1 ml
Buffer:	0.1M HEPES; 0.1M NaCl; pH 7.4
Form:	Frozen liquid

For In Vitro laboratory use only

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