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Product Datasheet

Human PLAU/uPA Protein (active form) (PLA-HM101) KAB-PLA-HM101

Article Name	Human PLAU/uPA Protein (active form) (PLA-HM101)
Biozol Catalog Number	KAB-PLA-HM101
Supplier Catalog Number	PLA-HM101
Alternative Catalog Number	KAB-PLA-HM101-100UG, KAB-PLA-HM101-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human PLAU/uPA Protein (active form) is expressed from HEK293 with His tag at the C-Terminus. It contains Ser21-Leu431, which consists of two chains: Long chain A (Ser21-Phe177) and chain B (Ile179-Leu431). The long chain A is further clea...
Molecular Weight	The protein has a predicted MW of 47.5 kDa. The protein migrates to 30-38 kDa and 17 kDa based on Bis-Tris PAGE result.
Tag	C-His
UniProt	P00749
Buffer	Lyophilized from 0.22 µm filtered solution in 1% HCOOH, 1 mM DTT (pH 3.0). Normally 8% trehalose is added as protectant before lyophilization.
Expression System	HEK293
Purity	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC

Form	Lyophilized
Sequence	Ser21-Leu431
Target	PLAU/uPA