Product Datasheet

Recombinant Human Serpin A12 Protein NBP1-99436

Unit Size: 0.025 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP1-99436

Recombinant Human Serpin A	12 Protein
Product Information	
Unit Size	0.025 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized from 50 mM Tris, pH 7.5 + 150 mM NaCl.
Target Molecular Weight	47 kDa
Product Description	
Description	Recombinant bioactive protein containing 415 amino acids for Human Serpin A12 Source: E. coli Amino Acid Sequence:(Q8IW75)
Gene ID	145264
Gene Symbol	SERPINA12
Species	Human
Preparation Method	Determined to be >98% pure by SDS-PAGE
Endotoxin Note	<0.1 ng/ug
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Unit Definition: > 1 unit/ug. One unit of Turbo3C (HRV3C) Protease cleaves

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Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Unit Definition: > 1 unit/ug. One unit of Turbo3C (HRV3C) Protease cleaves >95% of 100ug of target protein at 4C for 16 hours





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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