

Product Datasheet

Recombinant Human Serpin A8/Angiotensinogen His (C-Term) Protein NBP3-18196

Unit Size: 100 ug

Store at -20C.

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NBP3-18196**Recombinant Human Serpin A8/Angiotensinogen His (C-Term) Protein**

Product Information	
Unit Size	100 ug
Concentration	Lyoph
Storage	Store at -20C.
Reconstitution Instructions	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water
Purity	>97%, by SDS-PAGE
Buffer	Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4

Product Description	
Description	<p>A recombinant protein with a C-terminal 6xHis tag corresponding to the amino acids Asp34-Ala485 of Human Serpin A8/Angiotensinogen.</p> <p>Source: <i>HEK293</i></p> <p>(Accession #: NP_000020.1)</p>
Gene ID	183
Gene Symbol	AGT
Species	Human
Details of Functionality	Measured by its binding ability in a functional ELISA. Immobilized Human Serpin A8/Angiotensinogen at 1 ug/ml (100 ul/well) can bind Anti-Serpin A8/Angiotensinogen rabbit Mab with a linear range of 0.78-2.44 ng/ml.
Notes	Store at -20C to -80C long term. After reconstitution, the product is stable at -20C for 3 months, and 2-8C for up to 1 week.
Endotoxin Note	< 0.1 EU/ug of the protein by LAL method

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity



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Products Related to NBP3-18196

H00000183-Q01-10ug	Recombinant Human Serpin A8/Angiotensinogen GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-30027	Serpin A8/Angiotensinogen Antibody - BSA Free
NBP2-22203	ERK1 Antibody (1E5)

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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