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Datasheet for ABIN7505679

**SERPINA6 Protein (AA 1-405) (His tag)**

## Overview

Quantity:	100 µg
Target:	SERPINA6
Protein Characteristics:	AA 1-405
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINA6 protein is labelled with His tag.

## Product Details

Sequence:	Met 1-Val 405
Characteristics:	A DNA sequence encoding the Human CBG/SERPINA6 protein (P08185) (Met 1-Val 405) was expressed with a C-His .
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	SERPINA6
Alternative Name:	SerpinA6 ( <a href="#">SERPINA6 Products</a> )
Background:	<p>Background: Corticosteroid-binding globulin (CBG), also known as SerpinA6, is a non-inhibitory member of the serine proteinase inhibitor (serpin) superfamily. It is the high-affinity transport protein for glucocorticoids in vertebrate blood. CBG is specifically cleav</p> <p>Synonym: Corticosteroid-Binding Globulin, CBG, Serpin A6, Transcortin, SERPINA6, CBG</p>

### Target Details

Molecular Weight:	44.44 kDa
UniProt:	<a href="#">P08185</a>

### Application Details

Restrictions:	For Research Use only
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### Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months