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Datasheet for ABIN7409182  
**HS2ST1 Protein (AA 29-356) (His tag)**

### Overview

Quantity:	100 µg
Target:	HS2ST1
Protein Characteristics:	AA 29-356
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HS2ST1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Asn29-Asn356
Characteristics:	Recombinant Heparan Sulfate-2-O-Sulfotransferase 1 (HS2ST1), Prokaryotic expression, Asn29-Asn356, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	HS2ST1
Alternative Name:	Heparan Sulfate-2-O-Sulfotransferase 1 ( <a href="#">HS2ST1 Products</a> )
Molecular Weight:	43kDa
UniProt:	<a href="#">Q7LGA3</a>

## Target Details

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Pathways: [Glycosaminoglycan Metabolic Process](#), [Tube Formation](#), [SARS-CoV-2 Protein Interactome](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.7

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months