

Datasheet for ABIN7576178

CHSY1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	CHSY1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHSY1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CHSY1 Protein, N-His
Sequence:	Leu87-His304

Target Details

Target:	CHSY1
Alternative Name:	CHSY1 (CHSY1 Products)
Background:	N-acetylgalactosaminyltransferase 1, Chondroitin sulfate synthase 1, KIAA0990, ChSy-1, CHSY1, N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltransferase 1, Chondroitin glucuronyltransferase 1, Glucuronosyl-N-acetylgalactosaminyl-proteoglycan 4-beta-N-acetylgalactosaminyltransferase 1, CSS1, Chondroitin synthase 1, CHSY
Molecular Weight:	27.52 kDa
UniProt:	Q86X52

Target Details

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.