

Datasheet for ABIN7576179
CHSY3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	CHSY3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHSY3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CHSY3, N-His
Sequence:	Glu685-Ser882

Target Details

Target:	CHSY3
Alternative Name:	CHSY3 (CHSY3 Products)
Background:	CHSY3, Chondroitin sulfate synthase 3, N-acetylgalactosaminyltransferase 3, Chondroitin synthase 2, N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltransferase 3, CSS3, ChSy-2, Chondroitin glucuronyltransferase 3, CHSY2, Glucuronosyl-N-acetylgalactosaminyl-proteoglycan 4-beta-N-acetylgalactosaminyltransferase II, Carbohydrate synthase 2
Molecular Weight:	24.89 kDa
UniProt:	Q70JA7

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,-80 °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 to -80 °C for twelve months from the date of receipt.