

Recombinant Human CHSY1 Protein, His-tagged

Cat. No. CHSY1-135H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CHSY1 Protein(Q86X52)(87-304 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	87-304 aa
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	27.52 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	CHSY1 chondroitin sulfate synthase 1 [Homo sapiens]
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Official Symbol	CHSY1
Synonyms	CHSY1; chondroitin sulfate synthase 1; carbohydrate (chondroitin) synthase 1; CSS1; KIAA0990; chondroitin synthase 1; carbohydrate synthase 1; chondroitin glucuronyltransferase 1; N-acetylgalactosaminyltransferase II; chondroitin glucuronyltransferase II; N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltransferase 1; glucuronosyl-N-acetylgalactosaminyl-proteoglycan 4-beta-N-acetylgalactosaminyltransferase 1; CHSY; TPBS; ChSy-1; FLJ58581; DKFZp434M032;
Gene ID	22856
mRNA Refseq	NM_014918
Protein Refseq	NP_055733
MIM	608183
UniProt ID	Q86X52