

CHST1-carbohydrate (keratan sulfate Gal-6) sulfotransferase 1 Gene

Reference: PTXBC022567

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	C6ST; GST-1; KS6ST; KSGal6ST; KSST; carbohydrate sulfotransferase 1; Keratan sulfotransferase; carbohydrate (chondroitin 6/keratan) sulfotransferase 1; carbohydrate (keratan sulfate Gal-6) sulfotransferase 1; galactose/N-acetylglucosamine/N-acetylglucosam		

For research use only.

GENE DESCRIPTION	carbohydrate (keratan sulfate Gal-6) sulfotransferase 1
GENE ID	8534
ORIGIN SPECIES	Human
ACCESSIONS	BC022567
VECTOR	pDONR223
NCBI SYMBOL	CHST1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgcaatgttctggaagccgtctctctcttgccttgcctccattgccatccagtaacggccatccgcaccttaccgccaagtcttcaacacgtccccgggctggcagaggccgggctggccgagcgactgtgcgaggagagccccacccttgcctacaacctctccgcaag
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