

DSE-dermatan sulfate epimerase Gene

Reference: PTXBC039245

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DS-epi1; DSEP; DSEPI; EDSMC2; SART-2; SART2; dermatan-sulfate epimerase; DS epimerase; chondroitin-glucuronate 5-epimerase; squamous cell carcinoma antigen recognized by T-cells 2; dermatan sulfate epimerase		

For research use only.

GENE DESCRIPTION	dermatan sulfate epimerase
GENE ID	29940
ORIGIN SPECIES	Human
ACCESSIONS	BC039245
VECTOR	pDONR223
NCBI SYMBOL	DSE
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)

atgaggactcacacacggggggctcccagtggttttcatatattgtcttctgtgtcagcctacatcaccgacgagaaaccagaagtgtatgattccctcaccaatgccaaactacgacagccatccatgctgactctccaggggcagaagtggcggagctgcagctcagggtgcca
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