

GALM-galactose mutarotase (aldose 1-epimerase) Gene

Reference: PTXBC014916

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BLOCK25; GLAT; HEL-S-63p; IBD1; aldose 1-epimerase; aldose mutarotase; epididymis secretory sperm binding protein Li 63p; galactomutarotase; galactose enzyme activator; galactose mutarotase		

For research use only.

GENE DESCRIPTION	galactose mutarotase (aldose 1-epimerase)
GENE ID	130589
ORIGIN SPECIES	Human
ACCESSIONS	BC014916
VECTOR	pDONR223
NCBI SYMBOL	GALM
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggcttcggtgaccaggccgtgtttggagagctccctcgggaggaggacagtgaggaggtccagctgcagtcagacctcttgagagtgacatcatctcctggggctgcacgatcacagccctagaggtcaagacaggcaggaggagagcctcggacgtggtgcttggcttcg
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