

## GSTM2-glutathione S-transferase mu 2 (muscle) Gene

Reference: PTXBC110380

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GSTM2-2; GST4; GSTM; GTHMUS; glutathione S-transferase Mu 2; GST class-mu 2; GST, muscle; S-(hydroxyalkyl)glutathione lyase M2; glutathione S-alkyltransferase M2; glutathione S-aralkyltransferase M2; glutathione S-aryltransferase M2; glutathione S-transfe		

**For research use only.**

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<b>GENE DESCRIPTION</b>	glutathione S-transferase mu 2 (muscle)
<b>GENE ID</b>	2946
<b>ORIGIN SPECIES</b>	Human
<b>ACCESSIONS</b>	BC110380
<b>VECTOR</b>	pDONR223
<b>NCBI SYMBOL</b>	GSTM2
<b>LENGTH</b>	ProteoGenix bp
<b>SEQUENCE PRIMERS</b>	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgccatgacactgggtactggaacatccgggctgcccattccctccgctcctctggaatacacagactcaagctacagagaaaagaagtacacgagggggacgctcctgattatgacagaagccagtgctgaatgaaaaattcaagctgggctggacttccaatctg  
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