

## GSTM3-glutathione S-transferase mu 3 (brain) Gene

Reference: PTXBC000088

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GSTM3-3; GST5; GSTB; GTM3; glutathione S-transferase Mu 3; GST class-mu 3; S-(hydroxyalkyl)glutathione lyase M3; brain GST; brain type mu-glutathione S-transferase; glutathione S-alkyltransferase M3; glutathione S-aralkyltransferase M3; glutathione S-aryl		

For research use only.

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<b>GENE DESCRIPTION</b>	glutathione S-transferase mu 3 (brain)
<b>GENE ID</b>	2947
<b>ORIGIN SPECIES</b>	Human
<b>ACCESSIONS</b>	BC000088
<b>VECTOR</b>	pDONR233
<b>NCBI SYMBOL</b>	GSTM3
<b>LENGTH</b>	678 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 )

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atgtcgtcgcgagtcgtctatggttctcgggtactgggatattcgtggcctgctgcacgccatccgctcctggagttcacggatacctctatgaggagaacgggtacacgtgcggggaagctcctgactatgatcgaagccaatggctggatgtga
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