

HTR1B-5-hydroxytryptamine (serotonin) receptor 1B Gene

Reference: PTXBC096207

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	5-HT-1B; 5-HT-1D-beta; 5-HT1B; 5-HT1DB; HTR1D2; HTR1DB; S12; 5-hydroxytryptamine receptor 1B; 5-hydroxytryptamine (serotonin) receptor 1B, G protein-coupled; serotonin 1D beta receptor; serotonin receptor 1B		

For research use only.

GENE DESCRIPTION	5-hydroxytryptamine (serotonin) receptor 1B
GENE ID	3351
ORIGIN SPECIES	Human
ACCESSIONS	BC096207
VECTOR	pDONR223
NCBI SYMBOL	HTR1B
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)

atggaggaaacgggtgctcagtcgctccacgcccggggctccgagacgtgggttctcaagccaactatcctctgctccctcccaaaactgcagcgccaaggactacattaccaggactccatccctaccctggaagtactgctggttatgtattggcgtcatcacttg
gccaccacgctcctcaatgctttgtgattgccacagtgtaacggaccggaaactgcacacccgggtaactactgacgctcctctggtgggtcaccgactgcttctgttcacatcctggtgatgcccatcagacacatgtacacgtcacccgctggacactggccaggtgctctgt
gacttctggctgctcggacatcactgtgtcactgctccatcctgcacctctgtgtcatcgccctggaccgctactggccatcacggacgctggagttactcagctaaaaggactcccaagaggcgccggtcatgacgctgctggtggtctctccatctctctcgtcgcgc
ccttctctggcgtcaggctaaaggcgaaggaggtgtcgaatgctggtgaacaccgaccacatcctctacacgggtctactccaggtgggtgcttctacttcccacctgctcctcatcgccctctatggccgcactctacgtagaagcccgctcccgatttgaacagagacgcca
acaggaccggcaagcgttgaccggagcccgagctgataaccgactccccgggtccacgctcctgggtacacctatataactcggggtcccgacgtgccacgcgaatccggatcctctgtgtatgtgaaccaagtcgaagtcgagctccgacgacctgctggaaagaagaactca
tgcccgctaggagcgcaaaagcccaagaccctagggatcatttggagcccttattgtgtgtgtgctaccctcttcatcatctccctagtgatgcctatctgcaagatgcctgctggttccacctagccatcttgaacttcttcacatgctggtgctatctcaactccctcatcaacccataa
tctatacatgtccaatgaggactttaaacaagcattccataaactgatactgttttaagtgcacaagtga