

TAS2R49-taste receptor, type 2, member 49 Gene

Reference: PTXBC100916

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	TAS2R49; T2R20; T2R49; T2R56; taste receptor type 2 member 20; taste receptor type 2 member 56; taste receptor, type 2, member 49; taste 2 receptor member 20		

For research use only.

GENE DESCRIPTION	taste receptor, type 2, member 49
GENE ID	259295
ORIGIN SPECIES	Human
ACCESSIONS	BC100916
VECTOR	pDONR223
NCBI SYMBOL	TAS2R49
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)

atgatgagttttcacacattgtttccattctagtagtggttgcaatttattcttgaaattttgccaatggctttatagcactgataaatttcattgctgggtcaagagacaaaagatctctcagctgatcaaatattgctgctctggcagctccagagttggttgcctgggtaattattacattggtattcaactgtgtgaatccaactcatcctaatttaaaagtaataattttatttctaatgctgggcagtaaccaatcattcagcatctggcttgctactagcctcagcatattttattgctcaagatcgtcaatttctccagacttattttcatcacttaaaaaggaggctaagagtgtagttctgtgtagatgtgtgggtctttgtctttttgttcaccttgatgaaacacacgtatataaatgtgtggacagaagaatgtgaaggaaacgttaactggagatcaaaactgaggaaatgcaatgcaccttccaacttgacgtgacatgctagcaaaacttgataccattcacttgacctgatactttctgctgtaactactctgtgtaaacatctgaagaagatgcagctccatggcaaggatctcaagatccagcaccaagatccacataaaagctctgcaaaactgtgacctctctcatattacttgccatttacttctgtgtatcatatcggtttggaatttaagatgcgacaaaagaaattgtcttaactgttccaagctttggaatcatatcatcattccactcattcattctgatttgggggaacaagacgctaagcagacctttcttcagttttgtgcagggtgactgctgggcaaaaggacagaaccagtaaccatcatg