

TAS2R42-taste receptor, type 2, member 42 Gene

Reference: PTXBC131742

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	T2R24; T2R42; T2R55; TAS2R55; taste receptor type 2 member 42; candidate taste receptor hT2R55; taste receptor type 2 member 55; taste receptor, type 2, member 42; taste 2 receptor member 42		

For research use only.

GENE DESCRIPTION	taste receptor, type 2, member 42
GENE ID	353164
ORIGIN SPECIES	Human
ACCESSIONS	BC131742
VECTOR	pDONR223
NCBI SYMBOL	TAS2R42
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)

atggccaccgaattggacaaaatcttctgattctggcaatagcagaattcatcagcatgctgggaatgtgttcattggactggtaaactgctctgaaggatcaagaacaaaaggctctcagctgacttcacctcaccctgctggctatctccaaattggacaactgttggtgatactgtttgattcattctagtgggactgtcttcacatttatataccacatagactaggaaaaactgttattatgctttggcacatgactaatcacttgacaacctggctggccactgcctaagcattttcttattctttaagatagccactccccactccctttctctggtgaggtggagatgaacggaaatgattgtatgctcttatattgtcttcttactgatttttgacagtttagtctagaaaatatttattgatactcactcaataataatagataaaagtaactctgactttatatttagatgaaagtataaactctctatgataaactctctattttaaaactctctcagcttaaccagttttatccccctttctctgttcctgacctcctgtttttttattctgtcctgtgtgagacatactagaaaattgaagctcagttccttgggtctctagagactccagcacagagggccatagggggccatgaaatggtgatgttttcttctctctctcatagttcatttttttcttacaagtggccaatgggatattttatgtttgtggaacaacaaglacataaagtgttcattgttagccttaaatgccttccctgtgtccactcatttattctcattctgggaaacagcaagctgcgacagacagctgtgaggctactgtggcatcttaggaactatacaaaaacacaaatgctttacctttgtag