

OR51E2-olfactory receptor, family 51, subfamily E, member 2 Gene

Reference: PTXBC020768

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	OR51E3P; OR52A2; olfactory receptor 51E2; HPRAJ; olfactory receptor OR11-16; olfactory receptor, family 51, subfamily E, member 3 pseudogene; olfactory receptor, family 52, subfamily A, member 2; prostate-specific G-protein coupled receptor; olfactory rec		

For research use only.

GENE DESCRIPTION	olfactory receptor, family 51, subfamily E, member 2
GENE ID	81285
ORIGIN SPECIES	Human
ACCESSIONS	BC020768
VECTOR	pDONR223
NCBI SYMBOL	OR51E2
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)

atgagttctgcaacttcacacatgccaccttctgcttattggtatccaggattagaaagccattctgggttgcttccccctcttccatgtatgtagtggcaatgtttgaaactgcatcgtggcttcatcgttaaggacggaacgcagcctgcacgtccgatgtacctttctctgca
tgccttgacgcaatgacctggccttatccacatccacatgcttaagatccttgccttttctggtttgattcccgagagattagctttgaggcctgtcttaccagatgttctttattcatgcccctcagccattgaatccacatcctgctggccatggcctttgaccgttatgtggccatgtgccacc
cactgcccattgctgagtgctcaacaatacagtaacagccagattggcatcgtggctgtggctccgagatccctcttttttccactgcccctgctgatcaaggcggctggccttctgcccactccaatgtccctcgcactcctattgtgtccaccaggatgaatgaagtggcctatgcaga
cactttgcccaatgtggtatatggtcttactgcatcctgtgcatgggctggagctaatgttcatctcctgtctattttctgataacgaacgggttctgcaactgcccctcaagtcagagcgggccaaggcctttggaacctgtgtgtcacacattggtgtgtactgccttctatgtgcca
cttattggcctcagttgtacaccgctttgaaacagccttcatccattgtgctgtgtcatgggtgacatctacgtcgtcgtcctctgtcatcaatcccatcatctatggtgccaaaacaaacagatcagaacacgggtgtgtgtgtatgttcaagatcagctgtgacaaggacttgcagg
ctgtgggaggcaagtga