

Datasheet for ABIN5326533

Human TAS2R31 ORF Clone in Gateway Cloning Vector

Overview

Quantity:	2 µg
Gene:	TAS2R31
Species:	Human
Insert:	ORF
Vector:	Gateway Cloning Vector
Application:	Cloning (Clon)

Product Details

Purpose:	Entry clone of human cDNA (ORF) without STOP codon in Gateway pDONR223 Vector.
Insert Length:	930 bp
Vector Backbone:	pDONR223
Bacterial Resistance:	Spectinomycin
Sequence:	ATGACAACTT TTATACCCAT CATT TTTTCC AGTGTGGTAG TGGTTCTATT TGTTATTGGA AATTTTGCTA ATGGCTTCAT AGCATTGGTA AATTCCATTG AGCGGGTCAA GAGACAAAAG ATCTCTTTTG CTGACCAGAT TCTCACTGCT CTGGCGGTCT CCAGAGTTGG TTTGCTCTGG GTATTATTAT TAAATTGGTA TTCAACTGTG TTTAATCCAG CTTTTTATAG TGTAGAAGTA AGAACTACTG CTTAT
Sequencing Primer:	Forward primer M13R (5'→3'): <i>GTAAAACGACGGCCAGT</i> , Reverse primer T7P (5'→3'): <i>TAATACGACTCACTATAGG</i>
Components:	2 µg of lyophilized gene in pDONR223 vector

Target Details

Gene:	TAS2R31
Alternative Name:	TAS2R44 (TAS2R31 Products)

Order at www.genomics-online.com

USA & Canada: +1 877 302 8632 | support@antibodies-online.com

Target Details

Background: Taste receptor, type 2, member 44

Gene ID: 259290

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Storage: -20 °C

Publications

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)