

Datasheet for ABIN5325204

Human SLC25A52 ORF Clone in Gateway Cloning Vector

Overview

Quantity:	2 µg
Gene:	MCART2 (SLC25A52)
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:	894 bp
Vector Backbone:	pDONR223
Bacterial Resistance:	Spectinomycin
Sequence:	ATGATAGATT CAGAAGCTCA TGAAAAGAGG CCACCAATAC TTACATCTTC AAAACAAGAT ATATCACCTC ATATTACAAA TGTTGGTGAA ATGAAGCATT ACTTGTGTGG CTGCTGTGCA GCCTTCAACA ACGTCGCAAT CACATATCCC ATTCAGAAGG TCCTCTTTTCG GCAACAGCTG TATGGCATCA AAACCCGGGA TGCAGTACTT CAGTTGAGAA GGGATGGATT TCGAAATTTG TATCGTGGAA TCCTT
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:	MCART2 (SLC25A52)
Alternative Name:	MCART2 (SLC25A52 Products)

Order at www.genomics-online.com

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

Target Details

Background: Mitochondrial carrier triple repeat 2

Gene ID: 147407

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)