

## Product datasheet for **SC202470**

### **C20orf132 (MROH8) (NM\_213632) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	C20orf132 (MROH8) (NM_213632) Human 3' UTR Clone
Symbol:	C20orf132
Synonyms:	C20orf131; C20orf132
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_213632
Insert Size:	229 bp
Insert Sequence:	<p>&gt;SC202470 3'UTR clone of NM_213632</p> <p>The sequence shown below is from the reference sequence of NM_213632. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA<b>ACGATCGCC</b> GCATATGTGGCTGTGGCTGTAAGCCCT<b>TGA</b>GCTTTGCCCTCTAATGTCAGCCCCTCCAGGATGACTG ACCCACACCCCAAGTGGAGAGTGTTCCTTTGGTCCCTCTCAAAGCCTGCATCTGTCATCCATTTATAA GTCTACAGTGTCTGCCAAGGATTGACATGGAGGGAGCTGGGGAGAGTGAAGGAGTCAGAATGCCTT AATACAAACTCGTCCAACCTGC <b>ACGCGT</b>AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u><a href="#">NM_213632.3</a></u>


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Summary:	The protein encoded by this gene belongs to the maestro heat-like repeat family. The exact function of this gene is not known, however, in a genome-wide association study using hippocampal atrophy as a quantitative trait, this gene has been associated with Alzheimer's disease (PMID:19668339). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2013]
Locus ID:	140699
MW:	8.1