

## **Product datasheet for SC200126**

## OriGene Technologies, Inc.

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## C3orf54 (FAM212A) (NM 203370) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: C3orf54 (FAM212A) (NM\_203370) Human 3' UTR Clone

Symbol: C3orf54

Synonyms: C3orf54; FAM212A

Mammalian Cell

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_203370

**Insert Size:** 73 bp

Insert Sequence: >SC200126 3'UTR clone of NM\_203370

The sequence shown below is from the reference sequence of NM\_203370. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

ATCATCTGCAATGATGTCAGCTACCTCTGACCCTGCCCTCCAGCCTGGGACAATAAAAGCCTTTTTTCT

AGAC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

**Restriction Sites:** Sgfl-Mlul

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>NM 203370.2</u>





## C3orf54 (FAM212A) (NM\_203370) Human 3' UTR Clone - SC200126

Summary: Inhibitor of the serine/threonine-protein kinase PAK4 (PubMed:26607847). Acts by binding

PAK4 in a substrate-like manner, inhibiting the protein kinase activity (PubMed:26607847).

[UniProtKB/Swiss-Prot Function]

**Locus ID:** 389119

MW: 2.8