

## **Product datasheet for SC201650**

## OriGene Technologies, Inc.

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## Exosome Component 9 (EXOSC9) (NM\_001034194) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: Exosome Component 9 (EXOSC9) (NM 001034194) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: EXOSC9

Synonyms: p5; p6; PCH1D; PM/Scl-75; PMSCL1; RRP45; Rrp45p

ACCN: NM\_001034194

**Insert Size:** 195 bp

Insert Sequence: >SC201650 3'UTR clone of NM\_001034194

The sequence shown below is from the reference sequence of NM\_001034194. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TTTTAAAAATAGTTTTTTGTTTTTAATGTGCTTTAAAATAATAAACCTTCTGGAGCA

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.

**RefSeg:** NM 001034194.2

Summary: This gene encodes a component of the human exosome, a exoribonuclease complex which

processes and degrades RNA in the nucleus and cytoplasm. This component may play a role in mRNA degradation and the polymyositis/scleroderma autoantigen complex. Alternative

splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011]





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**Locus ID:** 5393

**MW:** 7.6