

Product datasheet for SC205134

OriGene Technologies, Inc.

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Tartrate Resistant Acid Phosphatase (ACP5) (NM 001111036) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Tartrate Resistant Acid Phosphatase (ACP5) (NM_001111036) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: ACP5

Synonyms: HPAP; TRACP5a; TRACP5b; TRAP; TrATPase

ACCN: NM_001111036

Insert Size: 380 bp

Insert Sequence: >SC205134 3'UTR clone of NM_001111036

The sequence shown below is from the reference sequence of NM_001111036. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TGATGTTCAATAAAAGAATAGTTGCCAAGGCTGAA

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: NM 001111036.3





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Summary: This gene encodes an iron containing glycoprotein which catalyzes the conversion of

orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq, Aug

2008]

Locus ID: 54

MW: 13.8