

Product datasheet for SC204476

HDAC10 (NM 001159286) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: HDAC10 (NM_001159286) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: HDAC10
Synonyms: HD10

ACCN: NM_001159286

Insert Size: 354 bp

Insert Sequence: >SC204476 3'UTR clone of NM_001159286

The sequence shown below is from the reference sequence of NM_001159286. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

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 001159286.2



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Summary: The protein encoded by this gene belongs to the histone deacetylase family, members of

which deacetylate lysine residues on the N-terminal part of the core histones. Histone deacetylation modulates chromatin structure, and plays an important role in transcriptional regulation, cell cycle progression, and developmental events. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug

2011]

Locus ID: 83933

MW: 12.9