

Product datasheet for **SC211953**

SIAH2 (NM_005067) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SIAH2 (NM_005067) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SIAH2
Synonyms: hSiah2
ACCN: NM_005067
Insert Size: 1046 bp
Insert Sequence: >SC211953 3'UTR clone of NM_005067

The sequence shown below is from the reference sequence of NM_005067. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AATGTTACTATTTCTACATGTTGTCCAATGATGTGACTTTTCGTAACCTTCAAATTATTTGGGCATAGT
GCTCTATGTTTAAATAAAGGTTTTATAGATGTTTTATTCCATATGTCTTACAAGTCAGGACCCACAAT
TACCCGTGTTTTGTTGAACAGCAGTGTCCCATCTGGCTTCGACCCAACAAGTTTATTAACTGGGAT
GAATGGGTTGGCCTGTTGGTGATTGGATGCTGTTCTGTGATCTAAAACAACCTTATTGAATTGTAT
TACTCCCTAAACAACACTTGACAGGCTGTTGCACAGGGCTTCTATAGATCAGTGTGTTAGGAATGGGA
GGCCCTTCTGCCTGCCTTCCCATATTGGTCCCTTGACATTGACAAAAGCACAGTACTGTCAGCAGA
TTCCTTACTTTTGTGTTGGGAGGTAGGAATTGTTTTAATGCATTTTAAACAGTGTCTGAAATTGG
ATGGCTGGCTAATAGACTGAATCACCCGGAGTGCTTATCTTAAAATTGCAGATTTAGGGAGCCTGCC
AATTTAACAGTCTCATCAGGTGATTCTTTCAACAGTAATGTTTGAGAATTACTGGGTTAAATTGTTGG
AAAGGTCCAGATTTTAAAGGTGCTTTAAGGTTGCCCTCTGCCGATACTGTTTGTCTTTCTACTGTTTC
ATCCCCTAACTTCCCAACCCTCAAATTAACACTAGAACTATAGATCCACATGAACGCACGCCTGAGA
TTTGGCCACTCACCTATGTTTTGGTGGATTGCCTAGGAAAGCAAGTCATATGGCCATTGATAGTTCTC
ATGTAATTAGTTTTGCTCACCCTAGTACAGATGACCCGTTTACACGTGGCTTCCCTCGGAAGCCCTCC
TCAACAGTAGCTGGTGTGAAAGACTAAATCAGTAGAGTTGGAAAAGCTTTATAACCGGTGTGTCATATG
CTTGCTATTTAAAGCTGTGTGTTGGTTTTGTTTTCTGCCACATTCAGTGTTTTTAATAAATATTTT
CCAAAAATGGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-MluI



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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_005067.7</u>
Summary:	This gene encodes a protein that is a member of the seven in absentia homolog (SIAH) family. The protein is an E3 ligase and is involved in ubiquitination and proteasome-mediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in regulating cellular response to hypoxia. [provided by RefSeq, Jul 2008]
Locus ID:	6478
MW:	39.5