

Product datasheet for **SC207658**

HINFP (NM_198971) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HINFP (NM_198971) Human 3' UTR Clone
Symbol:	HINFP
Synonyms:	HiNF-P; MIZF; ZNF743
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_198971
Insert Size:	1591 bp



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Insert Sequence: >SC207658 3'UTR clone of NM_198971
The sequence shown below is from the reference sequence of NM_198971. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCTGAGGAGCCAGAGATCCAGATGGTTGAAGGCCGAGAGCCAGACCATTCTTCCCCAGGTCCTGAA
GTTTGAGCCAGGCAAGTGGCAGTGCCCTAGTGGGCGAGCCGTTGCCAATGGATGCCTTTAGGAGTGGTG
CCGAGAGCAGTGTGGTCCACTCTGGCCTGGGTTTGCATCATTCTGCAGACTCTAAAGACTTCCCTTTTC
TGCCAGACTACATTTTGTGGGAGCCTGAGGACTCTGGATTCTTTGAGGGGATCCTGGATGTGTGTGT
CTTGTTAAAGAGGCTGTTATCAGGCTTAACCATAACCCTCAAGATCTGCTTGACAGTGATTAAATCCTT
AGCTCACATCCATTCCCATCTTTTCGGGCTCCTTAGGCCCAAGGATGGCATGTGACTGGTCCCTGCAAGG
GTCTTTTCTTTGTCAACCAGCCAAGGCATTGATAACCAAGTAGCCATTTTCTCTTAAGGTTTCTCTAC
AACCCCAAGGACTTTTCATGATTATCCTCAGGGACAGGATTGGAGGCATTGAGCGTGTATTAACAAAT
TGTTTTTGGTAATAAAATAAATGCTTGGACTCTTATTTATTTCTTCTTACATTTGGTGGCAGTTTACTA
GGTAATGAGGAGATACAGCCACCCAGAAGAGGAGCTGAATAGTTAGGCTGTTCCTTCTGGTGACTC
AGGTGGTTTGTGTTTGTGTTGCTTAAGTGTCTGTTGTCTCTCTCCCTTGGTGAAACTTCGCT
ATTCTCAGAGCGTATGCCATTTCCATGGAGGTCCAGGTGTTGGCTGTGAGTGGGCAGTAGTGGTGCT
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TTAGAACCAGTGCCCTTAGGGTAGGGGTTCTTACCTGGGAGTGGGAAGGAAGCTGGGGGTGGAGAG
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TGAATGTGCATTTTCTGGGAAAGGATCTGTTTTTGTAGATTATCAAGAGATTGAAACCTCCCAA
AATAAGAAATCATATTTCTGCTGTTTCACTGCTTCTCAGCACCCGTGTGCCATTTTATGGTCTACTG
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TTTTGTAAGACCTAATTCTATTACTAGAAAACTAAGGCTGAATGCAGTGGTTCACGCCTGAATCCCA
ACACTTTGGGAGGCTGAGGCGGGCGGATCACAAGGTCAAGAGATGGAGACCATCCTGGCCACATGGTG
AAACCCCGTCTCTACTAAAAATATAAAATCAGCTGGGCATGGTGGCACACATCTGTAGTCCCAGCTAC
TCGGGAGGCTGAGGCAGGAGAATTGCTTGAACCCGGGAGGCTGAGGTTGCAGTGAGCCGAGATCATGCC
ACTGCACTCCAGCCTGGCGACACAGTGAGACTCCGTCTCAAATAAATAAATAAATAAAGAAAGAAAAA
AAAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

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_198971.3](#)

Summary: This gene encodes a transcription factor that interacts with methyl-CpG-binding protein-2 (MBD2), a component of the MeCP1 histone deacetylase (HDAC) complex, and plays a role in DNA methylation and transcription repression. Alternatively spliced transcript variants have been found for this gene.[provided by RefSeq, Aug 2011]

Locus ID: 25988

MW: 59.6