

Product datasheet for **SC202579**

HIRIP3 (NM_003609) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HIRIP3 (NM_003609) Human 3' UTR Clone
Symbol:	HIRIP3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003609
Insert Size:	907 bp
Insert Sequence:	>SC202579 3'UTR clone of NM_003609 The sequence shown below is from the reference sequence of NM_003609. 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
ATCATCAGCAGTGATGGCGAGAGTAACTGAGCTCTGCCACCCCGAGGAGGCCCTTGATACATGTACA
AAGCATACATAGCACCCCTTGCCCTGTGTCTGTGGAACAGAAGCAGCTTCCTTCAGAGAAGACTGCAGC
TCCCAAGGACACAAGCTGTTGGGATGCTACTTCTCAGCTTCACGCTGTCCCTTTAAGGTGTTATTTTT
TAAGACTCAATAAAGGAGTGTTTTTAATCACCTCATCAAATTTGGTCCCCATTCTCACCTCCTGTATT
TTGGGCCAGGAACTGAGCAGTAGTCACTGCCTCCACCTCCTCCCTGGCCTGGTTCCCTTTAATTTCC
CCCGGTTCTGGAAGAAGTCCCTGCCTCCAGACCCTGTCATCCAACAGCCACCAGACCCTTTTGGAGA
AGGGTGTGTGGCTCCTGTGCTGCCCGCCTACCCCGTGGCCCTCTGCTTTTAGCCTAGTCTGATAACCT
AATGCCCACTTGGGAGAGGGATAGAATGACTTGAGGGCAGCCAGTGCTTAAGCCTTCTCCCTTATGCAA
ACAGCCACTTTGTCCATGGGCTGTTAGCCTCAAAGGGTGGGAAAAGCCATACCTCCTGGCCAGTC
CTAGCCCTCTAGGCTCTGGCTACAGGCCAGCCTCTGCAGTCACATGAGGTCTCCACTGAACTCTGGC
TGCTGAGGCTTGGGGAAGATTCGTGAGCATGGAGCTGCCTGGGTCTGTGTGGGAGGCAAACCTAAGA
ATCTTTGAAGTCAAAGCAAAGAAAACGAATTAGAGGTCAAGGGTTGAAGACCACCTTTGAGATCCGAG
ATCTGGTCACACCTAAAGTCATTAATCACTGAAATGTTTAGATACACAGCCCAATAAATCTCTTTA
TAAAACAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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_003609.5
Summary:	The HIRA protein shares sequence similarity with Hir1p and Hir2p, the two corepressors of histone gene transcription characterized in the yeast, <i>Saccharomyces cerevisiae</i> . The structural features of the HIRA protein suggest that it may function as part of a multiprotein complex. Several cDNAs encoding HIRA-interacting proteins, or HIRIPs, have been identified. In vitro, the protein encoded by this gene binds HIRA, as well as H2B and H3 core histones, indicating that a complex containing HIRA-HIRIP3 could function in some aspects of chromatin and histone metabolism. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.[provided by RefSeq, Aug 2011]
Locus ID:	8479
MW:	32.9