

Product datasheet for SC209394

HES5 (NM_001010926) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	HES5 (NM_001010926) Human 3' UTR Clone
Symbol:	HES5
Synonyms:	bHLHb38
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001010926
Insert Size:	754 bp
Insert Sequence:	<pre>>SC209394 3'UTR clone of NM_001010926 The sequence shown below is from the reference sequence of NM_001010926. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCCGCCTGCGGCCTCTGGCGGCCCTGGTGACCCGGCGGGGGCCCGACGACCAGAG GGCGAGCTCGCCCTCTGGCGGCCCTGGTGACCCGGCGGGGGCCCGGCGCGGCCCGACGACCAGAG GGCGAGCCTGCTCTCTCGCCTGTAGGAAGCGCCTTCCCGCCGTCGTCCGCCCGGGCTGGACGGCC CCTTCTCCGGAAGGCTCTGGCCCCAAGCTGGCCGGCCGAGGAGCCCCATTCTCAGAGAATGTGTG CAGAGTCCCTGCCGTTTTAGGACAATCAGGGCCCATCTTCTGCCAAGTGTCTGACCCCATGGGGTTGTT CTGTGTTTGCATTTAAGCAAGTGACTTCTGGGAAGTCCCCGGCCGCCGCGGGCTCTATGATATTTGTAG TGCCGGGGCTCGCACACTGCTGCCCCGGGGCACATTTGCCTTTCTCAGGGCCGATGCTGAGCGGGGTTGTT CTGTGTTGCATTTAAGCAAGTGACTCTCGGGAAGTCCCCGGCCGCCGCGGGCTGAGCTGCTGGCGGGG TACCCCTGGCAGCGGGCTGTGCCGCGGGCACATTTGCCTTTTGTGAAGGCCGAACTCGAGCTGTAGC TCCTTAGGAAACAGTGATCACCCCGGACGGCGCCCCAGGACCCTGAGGGCGGTGGCCCCACGTGGCCGAAGTCCCTGA GTGTGCCTGGTGGTCGGCGGGCATCACGGTGGGCGGCGCCCCCACTATGAAATTGAACTCTCAG TCACGTGGAAGCCACGGGACTGCTCCGGAAGCCGCCATAATAAAATCTGATTGTTCAGCCCCCAA ACGCGTAAGCGACCGGCGCATCTAGATTCGAAGAAAATGACCGACC</pre>
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).



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	HES5 (NM_001010926) Human 3' UTR Clone – SC209394
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 001010926.4</u>
Summary:	This gene encodes a member of a family of basic helix-loop-helix transcriptional repressors. The protein product of this gene, which is activated downstream of the Notch pathway, regulates cell differentiation in multiple tissues. Disruptions in the normal expression of this gene have been associated with developmental diseases and cancer. [provided by RefSeq, Dec 2008]
Locus ID:	388585
MW:	27

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