

Product datasheet for SC209793

HSH2D (NM_032855) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HSH2D (NM_032855) Human 3' UTR Clone
Symbol:	HSH2D
Synonyms:	ALX; HSH2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_032855
Insert Size:	811 bp
Insert Sequence:	>SC209793 3'UTR clone of NM_032855 The sequence shown below is from the reference sequence of NM_032855. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CCGCCACCCTTTGCCCTGGGTACTGCTAGAGAACAGGTCCACCCTGGCTCTGGGACTCGCTGCCAGGG
GCTGCCACACTCCTGAATGCCTAACATTTCTTCCATGGCCCCACACCATGGCATCCGGGGTCTTCGG
GAACCCGGGAAATGGAATAAAGATGTTTTTGGGGTCTGTTCTGCACTCACCCATGGGGTGAGCTGGTT
ATTTTAGCAACAATCATCAGAGTGACGCTGATGGTTTGGGGCACCAGCTATACATCAGCCCCAGTGCCA
GACCTTCTATTATTATTTACGCCTCAGAGCAAGGCCCTCAGGGAGGGTCATCCTCCATGTTTTGAAG
AAGAGACTGAGGTTCCAGAGAGGATAAGAGGCGTGACCAAGGCCACAGAGCTATGGGTGTCAGCACCAGG
ATTTGAAGCCAGGTGAATCCGAGCCCTTTCCCATATCATCTGTTTGTCTGTTGTCTAAAAGCACACT
GCAAGCCGGGCTCAGTGGCTCATGCCTGTAGTCCCAGCACTCTGTGGGGCCGAGGCAGGCAGATCGCTT
GAGGTCAGGAGTTCGAGACCAGCCTGGCCAACATGGTGAAACCCCGTCTATACTAAAAAATCAAAAAAT
TACCCGGACGTGGTGGCGCATGCCTGTAATCCCAGCTACTTGGGAGCCTGAGGCGGGAGAATTGCTTGA
ACCCGGGAGGCAGAGGTTGCAGTGAGCCGAGATCGCATCACTGCAGTCCAGCCTGGATGACAGAGTGAG
ACTCCATCTCAAAAAATAAATAAATAAATAAATAAATAAATAAATAAATAAATAAATAAATAAATAAATAA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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:	NM_032855.4
Summary:	T-cell activation requires 2 signals: recognition of antigen by the T-cell receptor (see TCR; MIM 186880) and a costimulatory signal provided primarily by CD28 (MIM 186760) in naive T cells. HSH2 is a target of both of these signaling pathways (Greene et al., 2003 [PubMed 12960172]).[supplied by OMIM, Mar 2008]
Locus ID:	84941
MW:	30