

Product datasheet for **SC200240**

HMSD (NM_001123366) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HMSD (NM_001123366) Human 3' UTR Clone
Symbol:	HMSD
Synonyms:	ACC-6; ACC6; C18orf53; HSMD-v
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001123366
Insert Size:	1510 bp



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Insert Sequence:	>SC200240 3'UTR clone of NM_001123366 The sequence shown below is from the reference sequence of NM_001123366. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTCAGTTCTTTACAAAAGTGTCAAATATAAAAAGGAGTCCTTTTTTCTCTAAACAACTATGCAAACATT AAAACCTTTCTTTGGAAATATTGCCAACTCGTAGACCTTTTCTCTAGCTTTAGCTTTTCCCTTATCAAG TATCTGTGATGTCTCTAGATGAAATAATCTCTCCAGGTTTTTTTGTCTGTTAATATTAGGTAGTTT TTCTTTTACAAATAGCGTTAAATTTGAATTTAAAAATTTCTAGCTGTCTCCCTCACTGGTATTGCCA TACTGTATGGTTTACAGGCTTGAAATGCAACTGCTGTGATCAGTGATAAGGGAACACACTGATGATTTA GATTGAACAGGGAGAGTTATATTGTTTTCTAGGGCACAGCTAAAAAGACATTCCATCAACCCCTTGCA GCCAGAAAGACCCTGAGCCCTCAGAACTCACTGACACAACCCATATTTTCTTTCCATAACTGGCCAAC TTTTCCCTTTGTACCAAGCCAGCTACTTAGCTTCAGGGAGAGAATGAGACTGAAGATTACAAGGAGAC ATCCACATTATATGTGGCTGAGAGAGGAAAGAGGGAGTATCAGAGGTTGCCGGGTTTGCTACTCTCAT TCCTCTTCTCTCTGCCCAACACTTGGACTTGAAAAGAAGTCTGAAAGTGGGGAATAATCAGCCCAT ATGATTCTTCCACTGCAGAGAGAGCCTCTGAGTGTTACAGCCAGGAGCAACAGGGTGGCACCCCTCTTCT TCAGGGAAACACACACCTCTTTCAGCTGCCTTGTTGATAGTCCAGTCAAGTGGAGTAAGAGGTGGGAGT GGGGAGTGTAATGGAGTAACCTCTAAGTATCCAAGCAGGAGGGTGTGTTTTTTTTTCTTCTGGAA TGAGGATAATCAAATCATTTCAATATGAATTATGAAAATGAATGATAATGGTTTTATCTGTTATAGAAA TATAATATAATCAGACTTTAGCCATGTAATCATAAAACATAGAGATAACAATATGCATATTGTTCTTA GAGGGTCTTGTAATTTTGTGTCATATTCTTTGAAGAGTTATCATTCACTATTTTATTTCTGTC TTGTAAGCCTGAAAGCTCATGTGCTGCCTTGACATCTATGGGCTTCTCAGGGCCTCAGAGGCCTGGCC ATGAAGTCCCCTGCTCTTGTGAGATATGTGCACCTATTACCCACTGAGCAGGAAGGCTCTTCCCCT TCTAAGTCCCTTACCAGGCAGTCAGCTGTACCCTCCCTGGGTCTCAACGTGGCTCACTTCCCTCCAGC CTGGAAAATTATTCAAACAAGCCTGTCACATCTGGAGGAGCCAGGAATCGCCTCTTCTCTGTTACTG CAAAGCCTGCCTTCCACAGCCCTACTGGTTCCTCTATTCCCAATGCAACTCTCTGTGACCCCGCA TGGCATGTGGTACCTCCCTCCCTGTGAGCAGTTGTGACTAATAAACTGCCGCCAATTTCA ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_001123366.2</u>
Summary:	This gene encodes a serpin-domain containing protein that may function as a serine protease inhibitor. This gene is primarily expressed in cells of myeloid lineage. A polymorphism in this gene may result in the expression a splice variant that encodes a minor histocompatibility antigen. [provided by RefSeq, Oct 2010]
Locus ID:	284293
MW:	56.7