

Product datasheet for SC200594

HEXD (NM_173620) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	HEXD (NM_173620) Human 3' UTR Clone
Symbol:	HEXD
Synonyms:	HEXDC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_173620
Insert Size:	83 bp
Insert Sequence:	<pre>>SC200594 3'UTR clone of NM_173620 The sequence shown below is from the reference sequence of NM_173620. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GGAAGCAGCACAGGGAGACCCGCCTTTGTGATCTGCATGTGTGACACTGATTCTTTGGAAATAAAGAGTG GAAGCTGCAGGTGA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC</pre>
Restriction Sites:	SgfI-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:	<u>NM 173620.3</u>



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Summary:	Has hexosaminidase activity. Responsible for the cleavage of the monosaccharides N- acetylglucosamine (GlcNAc) and N-acetylgalactosamine (GalNAc) from cellular substrates. Has a preference for galactosaminide over glucosaminide substrates (PubMed:27149221). [UniProtKB/Swiss-Prot Function]
Locus ID:	284004
MW:	2.8

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