

Product datasheet for SC204698

HNT (NTM) (NM_001144059) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HNT (NTM) (NM_001144059) Human 3' UTR Clone
Symbol:	HNT
Synonyms:	CEPU-1; HNT; IGLON2; NTRI
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001144059
Insert Size:	380 bp
Insert Sequence:	<p>>SC204698 3'UTR clone of NM_001144059</p> <p>The sequence shown below is from the reference sequence of NM_001144059. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC ATCATGCTATTTGGTGAGACTGTGCTCTAGCTGGGCAAGAAGAGGGGAGAGGGTGCAGAACGGGAGAG CTGGGTGGGAGGGCCCTCAAGGCCAGGGTCAGAGGTTAGCAGGGTATCAGTGGACATGGAGAGGGAGG AAAAAAAAAGAGAGAGACACAGAAAGAAATGGAGAGAGAGGGACAGAGAGACAGGGAGGAGGCAGACAGA AAGAGAAAGAACAAGAGATACAGTTTACATGTATACAAAGTAGTATATGTATAGTACATGTATAAAAGT AGATCTCAGAAGTGGGAAAAGGAAAATGAAAAAGAATGTTTCATGTTTCATTCTATAATGGAAAAGATCC CGAGATAGGAGAAAAATACTTTGGAATGCCAAAAA ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-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.


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RefSeq: [NM_001144059.3](#)

Summary: This gene encodes a member of the IgLON (LAMP, OBCAM, Ntm) family of immunoglobulin (Ig) domain-containing glycosylphosphatidylinositol (GPI)-anchored cell adhesion molecules. The encoded protein may promote neurite outgrowth and adhesion via a homophilic mechanism. This gene is closely linked to a related family member, opioid binding protein/cell adhesion molecule-like (OPCML), on chromosome 11. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2009]

Locus ID: 50863

MW: 15.3