

Product datasheet for **SC203908**

Cytokeratin 15 (KRT15) (NM_002275) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Cytokeratin 15 (KRT15) (NM_002275) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	KRT15
Synonyms:	CK15; K1CO; K15
ACCN:	NM_002275
Insert Size:	308 bp
Insert Sequence:	>SC203908 3'UTR clone of NM_002275 The sequence shown below is from the reference sequence of NM_002275. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTGGTTTCTTCCCACAAGAGAGAAATCTAAGTGTCTATTGCAGGAGAAACGTCCCTTGCCACTCCCCAC TCTCATCAGGCCAAGTGGAGGACTGGCCAGAGGGCCTGCACATGCAAACCTCCAGTCCCTGCCTTCAGAG AGCTGAAAAGGGTCCCTCGGTCTTTTATTCAGGGCTTTGCATGCGCTCTATTCCCCTCTGCCTCTCC CCACCTTCTTTGGAGCAAGGAGATGCAGCTGTATTGTGTAACAAGCTCATTGTACAGTGTCTGTTTCAT GTAATAAAGAATTACTTTTCTTTTCAAATA ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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).
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_002275.4</u>



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Summary: The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2. [provided by RefSeq, Jul 2008]

Locus ID: 3866

MW: 11