

Product datasheet for **SC201434**

KEL (NM_000420) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	KEL (NM_000420) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	KEL
Synonyms:	CD238; ECE3; Kell
ACCN:	NM_000420
Insert Size:	168 bp
Insert Sequence:	>SC201434 3'UTR clone of NM_000420 The sequence shown below is from the reference sequence of NM_000420. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AACCCCTCCAGCCGCTGCCAGCTCTGGTAACTTGGTTACCAAAGATGCCACAGCACAGAAATATCGACC AACACCTCCCTGGTCACATCCATGGAATCAGAGCAAGATTTCTTTCTGTTCTGTTCCAAAAATAAAA GCTGGCACTTGGCTTCCGCTTGTCTCTTAA ACGCGT AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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_000420.3</u>



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Summary: This gene encodes a type II transmembrane glycoprotein that is the highly polymorphic Kell blood group antigen. The Kell glycoprotein links via a single disulfide bond to the XK membrane protein that carries the Kx antigen. The encoded protein contains sequence and structural similarity to members of the neprilysin (M13) family of zinc endopeptidases. [provided by RefSeq, Jul 2008]

Locus ID: 3792

MW: 6.1