

Product datasheet for **RN201110**

Krt26 (NM_001008823) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Krt26 (NM_001008823) Rat Untagged Clone
Tag: Tag Free
Symbol: Krt26
Synonyms: Ka39
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN201110 representing NM_001008823
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCTTTTCGATTTTCAGGGGGATCCAGGGTCTGTTCTCGAGCTGGTTCGGTCCAGGGGAG
GGGCAGGCTTTGTGGCCGGGAATGTGTGTGTTGGCCGGGAGCAGAAAGCAGTTTTCTTGCACCCTTG
GGGATCTCTTCTGGAGGAAGCTTTGGCAATGAGGGTTCGAGTCGGGAAATAGCGTTGGCTTCATTAAC
AACGAGCCAGGACTCTTCTCTGGGAACGAGAAGGTGGCCATGCAGAACCTCAATGACCGTCTGGCATTGT
ACCTGAACCATGTGAGCTCCCTGGAGGAGGCCAACACGGACCTGGAGAAGAAGATTGAAGACTGGTATGA
GAAGTGCAGGCCTGGTAAGGGCCGTAGACTGGACCATGACTGCAGCCGGTATTTCCCACTATTGAGGAT
TTGAAACGACAGATCCTGTCTATGACCACCTGCAATGCCAACCTTGTCTTCAAATGACAACGCCAGAC
TCACGGCAGATGACTTCAAGATGAAGCACCAGAGTGTGGAGCGGACCAACCGTCTTCGAGAGTGT
GGACGAGCTGACGCTGTCCACAACCGACTTAGAAAACAACGTGAGGCTCTGAGCGAGGAGCTGACGTAC
CTCCAAAAGAACCATGAGGAGAATGCATCAGGGGGGAACATCAATGTGGAGATGAACCGGCCCCAGGCC
TAGATCTAACCGCCATGTTGAACAACATGAGGGCCGAATATGAAGATTTGGCTGAGCAGAACCAGGAAAG
TGCAGAGGCCAGTTTTAAGAGAAGAGTGCATCGCTGCAGCAACAGATTTAGAGCAGCAGGAGCAATC
ACGGCGGCCAGAAAACGAGCTGATGGAACCTGAAACGCAATCTGCAGACTCTGGAGATAGAACTTCAATCCA
TCACGGCTATGAAACAATCCTATGAAAGTTCATTGGCCGAGACCGAAGGGAATTACTATGCGCAACTCCA
GCAGATCCAGGAGCAGATTGGGCTGCGGGAGGAGCAGCTGCAGCAGACCAGAACGGAGACGGAGGCCAG
AAACTGGAGCAGCAGCAGCTGCTCGGCATCAAACGTGTTTGGAGAAGGAAATTGATACATACTGCAACC
TACTAGACCGAGAGGAACAGGACTCAGCAGAAGAAACGTTTCCAGAACAGTGGCTGAAGAGCTAGATCA
GCTTGGCAACCTCTTTCACTTCGAGTGCCTCCGTGGAAGAAAATCCTAAGATCAGCAATATCACC
ATGGAGCAGTGGCTGCCTTCAAAGCCCGTGA

ACGGTACGGCGCCGCTCGAGCAGAAAACCTATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001008823
Insert Size:	1293 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001008823.1</u> , <u>NP_001008823.1</u>
RefSeq Size:	1293 bp
RefSeq ORF:	1293 bp
Locus ID:	407758
Cytogenetics:	10q31
Gene Summary:	member of the keratin family of intermediate filament proteins [RGD, Feb 2006]