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Product datasheet for SC203306

ATP13A2 (NM_022089) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ATP13A2 (NM_022089) Human 3' UTR Clone
Symbol:	ATP13A2
Synonyms:	CLN12; HSA9947; KRPPD; PARK9; SPG78
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_022089
Insert Size:	293 bp
Insert Sequence:	>SC203306 3'UTR clone of NM_022089 The sequence shown below is from the reference sequence of NM_022089. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCGCCGCTGCCCGCCGGCCCCCTGAGGTAGTGCAGGCCCACGGGCACCCCAGACACTGGAACTCCCTGC CTCTGAGCCACCAACTGGACCCCTCTCCAGCAACACCACCGCCACCACCTCCCACATCCCTGAGGTTGG CGACTGTCTACACTCCTCCCCCGAGACCACCCCCACCCTGGGGAAGCGTTGACTACTGTCCCCTACCTT GGACCATCCCGCGTAGGGGTGGCAGCCCCCAGCTCCCCTCAGTGCTGCTGTCAGTGTAGCAAATAAAGT CATGATATTTTCCTGGC ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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.
RefSeq:	NM_022089.4

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Summary: This gene encodes a member of the P5 subfamily of ATPases which transports inorganic cations as well as other substrates. Mutations in this gene are associated with Kufor-Rakeb syndrome (KRS), also referred to as Parkinson disease 9. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Nov 2008]

Locus ID: 23400

MW: 10.6

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