

Product datasheet for **SC214479**

SLC30A9 (NM_006345) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	SLC30A9
Synonyms:	BILAPES; C4orf1; GAC63; HUEL; ZNT9
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_006345
Insert Size:	2000 bp



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Insert Sequence:

>SC214479 3'UTR clone of NM_006345

The sequence shown below is from the reference sequence of NM_006345. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GTTCGACATGTAGATTTGGAGATACTGTAGTTTGATGGAATGAATCACCTGGGTGGGACCTTGAAAA
CAAGTTTGTCCGTCCTACTCTACAAAGTTTCTCCTCTCCTACACTGAAAGACTCAGTGCCATGCAGAAG
CCTTTTTTTTAAAGTGAAGGAAATATTTTATGTAAAGAGCAACTCAGCAGGACACAGAACTAAAACCTAC
TACTTACATCTAACAGACACTACAAGTTGAATCAATTTGAAAAATCATGTTTTATGCTTCCATAGGG
AACATTTTGGTTATTTAAATTGTTCAATGTCCCATATTTACCTGTTTCAGTGTATAGTGTACTTTGC
AATCATCTTTCTTTTTCACATTGGTAAAAAAGTGGCATCCATAGGATCATGATTTTAAATTTGTT
GCCTCTGAAGATTTCACTCCATCAAGATCTGCCAATCTTCAATATCTGGCTAAATCTTGGTATGTTG
TTTTAAACAGTCACTCCGTTTCAAAGTCTGTCTTTCTTATAGAATGTGAAAAATTTTCTCCATACCT
TGTGATTTTACCTGAGTGCTAAGAGAATCACTCTCCTTACCTAGTTATCTACAAATGTTCAATCCAGA
AATGTTTAGTTACTGAATTGAATGAAGACATCTCAGTACACTCTTTTAGGTCATAGTAGTTGCCATTTT
GTAAATTTCTTTTTCTTTCTTTGCTTTTTCCCTTATTTGGTTAAATTTTCTAATGTTAGGAGATA
TAGTCCTAGATATTTCCATGGCCAGTGTGATGACTTTTTTTTAAATGAGGTTCACTACCATAATGTTT
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GCAGTGAGCATTTGTCATAGAGAATGGCGGCTGGGTGATCTCTTGTGTAATTAATGAGTTCTTAACA
TGTGGACCAACTGCCTGTGTGAGATCTGTGCTTAAACTTACTGGAATGGAATCTATGAATTTATG
CAAATGTAAATGCTGGAACAAAAAATAAATCCTTGGTTAAAGGTTTGAATGGTGATTTTGAACCA
GAAATCTCATTTACTGGAATTTGTGAGACTTTACGTTGGTGATTTTCTTTTTTTTTTTTACTAT
TACAGAGTATTTTGCATGCTGTACATTTTAAAGTAAATACATTCCAGTTTATTTTAAAGATAGAAAA
TTGTTATATATATATAATTTGATACTCTATTCTTACAGTTTCAAATTCCTTATCCCTTCTTTACAAA
AAAACTTTTTTTTTTACCTGTTATGATTTATTCTATACTTTTTTCTTCTCCTTCCCTTTCCCACTTG
CCATTTATTACTTCATGTCATTGCCATATGAGAAAGTACCAAAATTATCCAGTTTCTCCTCCTAGTGATA
TTACTCTGAAAAATTTCAAAAGCCAGACAAGAATAATTACTCATTTTTTTTCCCAAGACGACCCCTCA
AGTTAATGTGCAGCAGGTATTTCAAATGTAATTTTTTTTTTTTAGGATTCCTAATAAAAAAAAAAAAA
AATTCGTATTTTCTTTTAAATCTGATTTTGGTTGAGGTACATCACTTAAATAATAATTGAAGG
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_006345.4

Summary: Acts as a zinc transporter involved in intracellular zinc homeostasis (PubMed:28334855). Functions as a secondary coactivator for nuclear receptors by cooperating with p160 coactivators subtypes. Plays a role in transcriptional activation of Wnt-responsive genes (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 10463

MW: 77.7