

Product datasheet for SC212917

SLX4 (NM_032444) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SLX4 (NM_032444) Human 3' UTR Clone
Symbol:	SLX4
Synonyms:	BTBD12; FANCP; MUS312
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_032444
Insert Size:	1191 bp
Insert Sequence:	>SC212917 3'UTR clone of NM_032444 The sequence shown below is from the reference sequence of NM_032444. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CGGGGCAAGAAGAAGGTGGAGCGGAACATGGGGCCATCCCGACCCACCCCAACCTGCCATCAGCAG
CCCCACCCCGCCATTGTCAGGGAGGACCTGGGACACCCAGCGTGGGTGAGGCTCCACAGGCATTTC
TGGGCTGGGGACCACATCAGCTCTGCGCTGTGATGATGACCACAGCCCAATCCAGGGCTTCCTCCTCT
GGGCTCTGCTTTCTAGGGTGGCATTGGAGCATGTCACCCACTGGATTTACAGACTCCAGCCCTTCCT
CTGTCCGTGCTCACAGTGTGTCTCCCTTTTGGTTTTCTTTTTTTTTCTTTTTGAGACAGTCGTGCT
GTGTACCTAGGCTGGAGTGCAGTGGCACAATCTCGGCTCACTGCAACCTCCGCCTCCCGGGTTCAAGC
AATTCTCTGCCTCAGCCTCCAGATAGCTGGGACTACAGGCACACGCTGCCACGCCAGCTGATTTTT
TATATTTTAGTAGAAACGGGTTTACCATGTTGCTCAGGCTGGTCACAACTCCAGAGCTCAGGCAAT
CCGCCTGCTGCGGCTCCCAAAGTGTGGGATCACAGGCGCCAGCCACTGCGCCCGGCCAGTGTGTCT
CCCTTAACCCAAGAGGGCCCTCAGCTGTCCAGGGGCGAGTGGGCCATCACCAGCTGGCCAGGGCATGG
CCTATTCTGCCACATTTGCCACCCTCTGAGCCACACAGTCTGGGCACAGCTGCCCTACATGTCTGTCC
TGAGATGGACGTCAAGTCCAGCTGCCCCGGCAGCCCGGGCCGTCCTCCTCAGCACTCAGGCCAACCC
CAGCCACCGCCAGCCTGAGACCAGGTGTCTGAGGCTCCCTGCACTGCCACAGCCAGATGCAGTTCTC
CTGACCCAGCCGTGCTACCCGGACACTTGTCAATTGTTACCAGCAGTCTCCAACTGGACAGTGCACAAG
GGCCCAAGAACTCTGATGCCACCACAAAACAAATGTTCACTAGCGGATTCCATTCTTTGGTTAA
AGCTGCCTCCAGCCTCAGGAGCAGTGTGGAGGAAGATGAGGGCCAGGAAAGAAAGAAACCTTGGTTTCT
CCATCCTTGTGAATGTCCTCGTCTGTTTCAAATACAGTGCAGTCAAGTTTATATGATGTGAATAAACC
AAAAAGGCTTTATTAATA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_032444.4</u>
Summary:	This gene encodes a protein that functions as an assembly component of multiple structure-specific endonucleases. These endonuclease complexes are required for repair of specific types of DNA lesions and critical for cellular responses to replication fork failure. Mutations in this gene were found in patients with Fanconi anemia. [provided by RefSeq, Sep 2016]
Locus ID:	84464
MW:	43