

Product datasheet for SC211429

LLGL1 (NM_004140) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LLGL1 (NM_004140) Human 3' UTR Clone
Symbol:	LLGL1
Synonyms:	DLG4; HUGL; HUGL-1; HUGL1; Lgl1; LLGL; Mgl1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004140
Insert Size:	999 bp
Insert Sequence:	>SC211429 3'UTR clone of NM_004140 The sequence shown below is from the reference sequence of NM_004140. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCCACGCCTGTGCCATCCTGATCAAATGAGGAAGGCCAGAACTATCCCGACCTCCACCTGCCCTGCTC
GGAGCTGGAGTGTGGATCCCTGGCACCTGCCTGGCCCTTAACATAGAACCACGCCTGCTAACCTGTA
GGCTCCACTGGGACCTGCTGTCTGTCCCGCCTGACCCTGGGCCCTGGAGCAGCACCAGCCCAGGGTG
TGGGCCTGGGACCTGGGCCAGAAGTGAAGCCCTCTGCAGGCATTTGGCTGCCCTGGGGGCCACTGCCT
AGGGAAGAGGACAGGTGGGGCCAGCACCTGTGCCACCTCCCCCCTCCACACACCATCCTTCCCCCTC
ACTTTGCAGAGTATTTTTCTTTTTTTTTTTTTTTCTTAAAGACGGAGTCTTGCTCTGTCGCCAGGCTG
GAGTGCAGTGGCCCCATCTGCTCACTGCAAGCCCCGCCTTCTGGGTCCCGCCATTCTTCTGCCTCA
GCCTCCCAAGTAGCTGGGACTACAGGCGCCACCACCAGCCAGCTAATTTTTCTGTATTTTTAGTA
GAGATGGGGTTTACCATGTTAGCCAGGATGGTCTCGATCTCCTGACCTCGTGATCCACCACCTCAGC
CTCCAAAGTGTGGGATTACAGGCGTGAGCCACCATGCCAGCCCTGCAAAGAGTATTTTTCTAGCGC
CTGGGCTGGACAGTTGTTTTCTAAACTAACTATTTTGGTACCTGCTTCTGGGCCAGTCCCAGCCTGT
CATGAGTGTGTGTGCGGGCATGGATGTGACTGGGAGCTCTGCTGGGCACCCACATCTGGGGCCTAGT
CAGGTGTGTGTCCGGCGGGGGGGGGCAGGGGGGGGGTCAAGATGAGTTTCCCTGTAGATTGTA
CCTTGGGGTTTTTTCTGTCGTTTTGTTAAATTAAGCGCCATTTAATATTAATAACTGATTTTTAA
TATTGAAAATAAAAGCATTTAATATCTCTTAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG

```

Restriction Sites: SgfI-MluI



[View online »](#)

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_004140.4
Summary:	This gene encodes a protein that is similar to a tumor suppressor in Drosophila. The protein is part of a cytoskeletal network and is associated with nonmuscle myosin II heavy chain and a kinase that specifically phosphorylates this protein at serine residues. The gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008]
Locus ID:	3996
MW:	36