

Product datasheet for SC204619

DLX5 (NM 005221) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: DLX5 (NM_005221) Human 3' UTR Clone

Symbol: DLX5

Synonyms: SHFM1; SHFM1D

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_005221

Insert Size: 370 bp

Insert Sequence: >SC204619 3'UTR clone of NM_005221

The sequence shown below is from the reference sequence of NM_005221. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AATAAAATTATTTCGACCATGAAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.



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DLX5 (NM_005221) Human 3' UTR Clone - SC204619

RefSeq: <u>NM 005221.6</u>

Summary: This gene encodes a member of a homeobox transcription factor gene family similar to the

Drosophila distal-less gene. The encoded protein may play a role in bone development and fracture healing. Mutation in this gene, which is located in a tail-to-tail configuration with another member of the family on the long arm of chromosome 7, may be associated with

split-hand/split-foot malformation. [provided by RefSeq, Jul 2008]

Locus ID: 1749 **MW:** 14.3