

Product datasheet for RC225414L4V

OriGene Technologies, Inc.

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HYLS1 (NM_001134793) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HYLS1 (NM_001134793) Human Tagged ORF Clone Lentiviral Particle

Symbol: HYLS'
Synonyms: HLS

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001134793

ORF Size: 858 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225414).

OTI Disclaimer:

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 001134793.1</u>

 RefSeq Size:
 2073 bp

 RefSeq ORF:
 900 bp

 Locus ID:
 219844

 UniProt ID:
 Q96M11

 Cytogenetics:
 11q24.2

 MW:
 32.9 kDa







Gene Summary:

This gene encodes a protein localized to the cytoplasm. Mutations in this gene are associated with hydrolethalus syndrome. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Oct 2008]