

Product datasheet for MR204921L3V

OriGene Technologies, Inc.

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Hyal2 (BC060047) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hyal2 (BC060047) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hyal2

Synonyms: Al256841; AU020858; AW555733

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 BC060047

 ORF Size:
 999 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR204921).

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:
 BC060047

 RefSeq Size:
 2996 bp

 RefSeq ORF:
 1001 bp

 Locus ID:
 15587

Cytogenetics: 9 58.12 cM

Gene Summary: Hydrolyzes high molecular weight hyaluronic acid to produce an intermediate-sized product

which is further hydrolyzed by sperm hyaluronidase to give small oligosaccharides. Displays very low levels of activity. Associates with and negatively regulates MST1R (By similarity).

[UniProtKB/Swiss-Prot Function]

