

Product datasheet for MR224226L3V

OriGene Technologies, Inc.

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Ehf (NM_007914) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ehf (NM_007914) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ehf

Synonyms: 9030625L19Rik; AU019492

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 007914

ORF Size: 900 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224226).

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.

RefSeg: NM 007914.3, NP 031940.1

 RefSeq Size:
 4387 bp

 RefSeq ORF:
 903 bp

 Locus ID:
 13661

 UniProt ID:
 070273

 Cytogenetics:
 2 E2







Gene Summary:

Transcriptional activator that may play a role in regulating epithelial cell differentiation and proliferation. May act as a repressor for a specific subset of ETS/AP-1-responsive genes, and as a modulator of the nuclear response to mitogen-activated protein kinase signaling cascades. Binds to DNA sequences containing the consensus nucleotide core sequence GGAA. Involved in regulation of TNFRSF10B/DR5 expression through Ets-binding sequences on the TNFRSF10B/DR5 promoter (By similarity).[UniProtKB/Swiss-Prot Function]