

Product datasheet for MR218408L3V

OriGene Technologies, Inc.

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Ecscr (NM_001033141) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ecscr (NM_001033141) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ecscr

Synonyms: 1110006O17Rik; ARIA

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001033141

ORF Size: 690 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218408).

Sequence:

OTI Disclaimer: 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 001033141.1</u>

RefSeq Size: 1111 bp
RefSeq ORF: 693 bp
Locus ID: 68545
UniProt ID: Q3TZW0
Cytogenetics: 18 B2







Gene Summary:

Regulates endothelial chemotaxis and tube formation (By similarity). Has a role in angiogenesis and apoptosis via modulation of the actin cytoskeleton and facilitation of proteasomal degradation of the apoptosis inhibitors BIRC3/IAP1 and BIRC2/IAP2. [UniProtKB/Swiss-Prot Function]