

Product datasheet for **RC224781L2V**

ESCO2 (NM_001017420) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	ESCO2
Synonyms:	2410004I17Rik; EFO2; EFO2p; hEFO2; JHS; RBS
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001017420
ORF Size:	1803 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224781).

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:	NM_001017420.2
RefSeq Size:	3376 bp
RefSeq ORF:	1806 bp
Locus ID:	157570
UniProt ID:	Q56NI9
Cytogenetics:	8p21.1



MW: 68.1 kDa

Gene Summary: This gene encodes a protein that may have acetyltransferase activity and may be required for the establishment of sister chromatid cohesion during the S phase of mitosis. Mutations in this gene have been associated with Roberts syndrome. [provided by RefSeq, Jul 2008]