

OriGene Technologies, Inc.

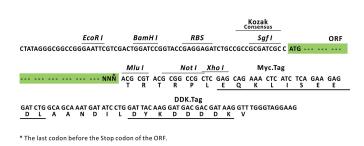
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Product datasheet for RC214976L3

EPS8 like protein 3 (EPS8L3) (NM_024526) Human Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	EPS8 like protein 3 (EPS8L3) (NM_024526) Human Tagged Lenti ORF Clone
Tag:	Myc-DDK
Symbol:	EPS8 like protein 3
Synonyms:	EPS8R3; HYPT5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214976).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf I ORF Mlu I GCG ATC GC ATG// NNN ACG CGT



ACCN: ORF Size: NM_024526 1689 bp



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ORIGENE EPS8 li	ke protein 3 (EPS8L3) (NM_024526) Human Tagged Lenti ORF Clone – RC214976L3
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. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 024526.2</u>
RefSeq Size:	2166 bp
RefSeq ORF:	1692 bp
Locus ID:	79574
UniProt ID:	<u>Q8TE67</u>
Cytogenetics:	1p13.3
Protein Families:	Druggable Genome
MW:	63.3 kDa
Gene Summary:	This gene encodes a protein that is related to epidermal growth factor receptor pathway substrate 8 (EPS8), a substrate for the epidermal growth factor receptor. The function of this protein is unknown. Alternatively spliced transcript variants encoding different isoforms exist. [provided by RefSeq, Jul 2008]

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