

Product datasheet for **MR209152L4V**

Ezr (NM_009510) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ezr (NM_009510) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ezr
Synonyms:	AW146364; p81; R75297; Vil2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009510
ORF Size:	1761 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR209152).
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_009510.2 , NP_033536.2
RefSeq Size:	3070 bp
RefSeq ORF:	1761 bp
Locus ID:	22350
UniProt ID:	P26040
Cytogenetics:	17 A1


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Gene Summary:

Probably involved in connections of major cytoskeletal structures to the plasma membrane. In epithelial cells, required for the formation of microvilli and membrane ruffles on the apical pole. Along with PLEKHG6, required for normal macropinocytosis (By similarity).
[UniProtKB/Swiss-Prot Function]