

Product datasheet for **MR216555L3V**

Rbfox1 (NM_183188) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rbfox1 (NM_183188) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rbfox1
Synonyms:	A2bp; A2bp1; fox-1; Hrnbp1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_183188
ORF Size:	1251 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216555).
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_183188.2 , NP_899011.2
RefSeq Size:	4102 bp
RefSeq ORF:	1254 bp
Locus ID:	268859
UniProt ID:	Q9J143
Cytogenetics:	16 3.34 cM



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Gene Summary:

RNA-binding protein that regulates alternative splicing events by binding to 5'-UGCAUGU-3' elements. Prevents binding of U2AF2 to the 3'-splice site. Regulates alternative splicing of tissue-specific exons and of differentially spliced exons during erythropoiesis.
[UniProtKB/Swiss-Prot Function]