

Product datasheet for **RR203298L3V**

Ythdc1 (NM_133423) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ythdc1 (NM_133423) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ythdc1
Synonyms:	Yt521
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_133423
ORF Size:	2214 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203298).
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_133423.1 , NP_596914.1
RefSeq Size:	2968 bp
RefSeq ORF:	2217 bp
Locus ID:	170956
UniProt ID:	Q9QY02
Cytogenetics:	14p21
Gene Summary:	binds nuclear transcriptosomal complex scaffold attachment factor B (SAF-B) and Sam68; may play a role in splice site selection and alternative splicing [RGD, Feb 2006]



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