

## Product datasheet for **RC208423L4V**

### YTHDF3 (NM\_152758) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	YTHDF3 (NM_152758) Human Tagged ORF Clone Lentiviral Particle
Symbol:	YTHDF3
Synonyms:	DF3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152758
ORF Size:	1755 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208423).
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. <a href="#">More info</a>
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:	<a href="#">NM_152758.4</a>
RefSeq Size:	5171 bp
RefSeq ORF:	1758 bp
Locus ID:	253943
UniProt ID:	<a href="#">Q7Z739</a>
Cytogenetics:	8q12.3
Domains:	YTH
MW:	63.9 kDa



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**Gene Summary:**

This gene encodes a member of the YTH (YT521-B homology) domain protein family. The YTH domain is common in eukaryotes, is often found in the middle of the protein sequence, and may function in binding to RNA. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2013]