

Product datasheet for **RR204965L3V**

Ddit4 (NM_080906) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ddit4 (NM_080906) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ddit4
Synonyms:	Rtp801
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_080906
ORF Size:	687 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204965).
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_080906.2 , NP_543182.1
RefSeq Size:	1749 bp
RefSeq ORF:	690 bp
Locus ID:	140942
UniProt ID:	Q8VHZ9
Cytogenetics:	20q11
Gene Summary:	HIF-1-responsive gene that may protect some types of cells from hypoxia and H(2)O(2)-triggered apoptosis [RGD, Feb 2006]



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