

Product datasheet for **RC200825L3V**

DDRGK1 (NM_023935) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DDRGK1 (NM_023935) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DDRGK1
Synonyms:	C20orf116; dj1187M17.3; SEMDSH; UFBP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_023935
ORF Size:	942 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200825).
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_023935.1
RefSeq Size:	1298 bp
RefSeq ORF:	945 bp
Locus ID:	65992
UniProt ID:	Q96HY6
Cytogenetics:	20p13
Protein Families:	Secreted Protein, Transmembrane
MW:	35.6 kDa


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Gene Summary:

The protein encoded by this gene interacts with components of the ubiquitin fold modifier 1 conjugation pathway and helps prevent apoptosis in ER-stressed secretory tissues. In addition, the encoded protein regulates nuclear factor- κ B activity. [provided by RefSeq, Dec 2015]