

Product datasheet for **RC212069L4V**

HRK (NM_003806) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	HRK (NM_003806) Human Tagged ORF Clone Lentiviral Particle
Symbol:	HRK
Synonyms:	DP5; HAKAKIRI
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003806
ORF Size:	273 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212069).
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_003806.1
RefSeq Size:	716 bp
RefSeq ORF:	276 bp
Locus ID:	8739
UniProt ID:	O00198
Cytogenetics:	12q24.22
Protein Families:	Druggable Genome, Transmembrane
MW:	9.7 kDa



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Gene Summary:

This gene encodes a member of the BCL-2 protein family. Members of this family are involved in activating or inhibiting apoptosis. The encoded protein localizes to intracellular membranes. This protein promotes apoptosis by interacting with the apoptotic inhibitors BCL-2 and BCL-X(L) via its BH3 domain. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2012]