

Product datasheet for **RR201826L4V**

Hspa5 (NM_013083) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hspa5 (NM_013083) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hspa5
Synonyms:	BIP; GRP 78; GRP78
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013083
ORF Size:	1962 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201826).
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_013083.2 , NP_037215.1
RefSeq Size:	2580 bp
RefSeq ORF:	1965 bp
Locus ID:	25617
UniProt ID:	P06761
Cytogenetics:	3p11
Gene Summary:	secreted protein of the endoplasmic reticulum; may be involved in the assembly of secreted and membrane-bound proteins [RGD, Feb 2006]



[View online »](#)