

Product datasheet for **RC203977L3V**

G3BP2 (NM_203504) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	G3BP2 (NM_203504) Human Tagged ORF Clone Lentiviral Particle
Symbol:	G3BP2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_203504
ORF Size:	1347 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203977).
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_203504.1 , NP_987100.1
RefSeq Size:	4311 bp
RefSeq ORF:	1350 bp
Locus ID:	9908
UniProt ID:	Q9UN86
Cytogenetics:	4q21.1
Protein Families:	Druggable Genome
MW:	50.8 kDa



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Gene Summary: Scaffold protein that plays an essential role in cytoplasmic stress granule formation which acts as a platform for antiviral signaling.[UniProtKB/Swiss-Prot Function]