

Product datasheet for **RC201580L4V**

Heat Shock Factor 2 Binding Protein (HSF2BP) (NM_007031) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Heat Shock Factor 2 Binding Protein (HSF2BP) (NM_007031) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Heat Shock Factor 2 Binding Protein
Synonyms:	MEILB2; POF19
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007031
ORF Size:	1002 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201580).
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_007031.1
RefSeq Size:	1916 bp
RefSeq ORF:	1005 bp
Locus ID:	11077
UniProt ID:	O75031
Cytogenetics:	21q22.3
Protein Families:	Transcription Factors



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MW: 37.6 kDa

Gene Summary: HSF2 binding protein (HSF2BP) associates with HSF2. The interaction occurs between the trimerization domain of HSF2 and the amino terminal hydrophilic region of HSF2BP that comprises two leucine zipper motifs. HSF2BP may therefore be involved in modulating HSF2 activation. [provided by RefSeq, Jul 2008]