

Product datasheet for **MR204714L3V**

Ibsp (NM_008318) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ibsp (NM_008318) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ibsp
Synonyms:	BSP; Bsp2; BSP II; BSPII
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008318
ORF Size:	975 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204714).
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_008318.1 , NP_032344.2
RefSeq Size:	1955 bp
RefSeq ORF:	975 bp
Locus ID:	15891
UniProt ID:	Q61711
Cytogenetics:	5 50.68 cM
Gene Summary:	Binds tightly to hydroxyapatite. Appears to form an integral part of the mineralized matrix. Probably important to cell-matrix interaction. Promotes Arg-Gly-Asp-dependent cell attachment (By similarity).[UniProtKB/Swiss-Prot Function]



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