

Product datasheet for **RR208206L3V**

Xbp1 (NM_001004210) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Xbp1 (NM_001004210) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Xbp1
Synonyms:	HTF
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001004210
ORF Size:	801 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208206).
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_001004210.2 , NP_001004210.1
RefSeq Size:	1870 bp
RefSeq ORF:	804 bp
Locus ID:	289754
UniProt ID:	Q9R1S4
Cytogenetics:	14q21
Gene Summary:	transcription factor; regulates MHC class II genes by binding to an X-box promoter element; agents that cause the unfolded protein response upregulate transcription [RGD, Feb 2006]



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