

Product datasheet for **MR205109L4V**

Taf7 (NM_175770) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Taf7 (NM_175770) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Taf7
Synonyms:	55kDa; AI607308; BB007175; Taf2f; TAFII55
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_175770
ORF Size:	1023 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205109).
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_175770.4 , NP_786964.1
RefSeq Size:	3302 bp
RefSeq ORF:	1026 bp
Locus ID:	24074
UniProt ID:	Q9R1C0
Cytogenetics:	18 B3



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Gene Summary:

Functions as a component of the DNA-binding general transcription factor complex TFIID, a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. Present in both of the previously described TFIID species which either lack or contain TAFII30 (TFIID alpha and TFIID beta respectively).
[UniProtKB/Swiss-Prot Function]