

Product datasheet for **MR206453L4V**

Fbxw4 (NM_013907) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Fbxw4
Synonyms:	Dac; dactylin; dactylyn; Fbw4; SHFM3; SHSF3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013907
ORF Size:	1230 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR206453).

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_013907.2 , NP_038935.1
RefSeq Size:	1946 bp
RefSeq ORF:	1233 bp
Locus ID:	30838
UniProt ID:	Q9JMJ2
Cytogenetics:	19 38.75 cM



Gene Summary:

Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation. Likely to be involved in key signaling pathways crucial for normal limb development. May participate in Wnt signaling.[UniProtKB/Swiss-Prot Function]