

Product datasheet for **RC226817L2V**

HMGXB3 (NM_014983) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	HMGXB3
Synonyms:	HMGX3; SMF
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_014983
ORF Size:	3876 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC226817).

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_014983.1 , NP_055798.1
RefSeq ORF:	3879 bp
Locus ID:	22993
UniProt ID:	Q12766
Cytogenetics:	5q32
MW:	141 kDa



Gene Summary:

This gene is one of the non-canonical high mobility group (HMG) genes. The encoded protein contains an HMG-box domain found in DNA binding proteins such as transcription factors and chromosomal proteins. [provided by RefSeq, Aug 2011]