

Product datasheet for MR217437L3V

OriGene Technologies, Inc.

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Hebp1 (NM_013546) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hebp1 (NM_013546) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hebp1

Synonyms: Hebp; p22HBP

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 013546

ORF Size: 570 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217437).

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Sequence:

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.

RefSeg: NM 013546.2, NP 038574.2

 RefSeq Size:
 1086 bp

 RefSeq ORF:
 573 bp

 Locus ID:
 15199

 UniProt ID:
 Q9R257

Cytogenetics: 6 G1







Gene Summary:

May bind free porphyrinogens that may be present in the cell and thus facilitate removal of these potentially toxic compound. Binds with a high affinity to one molecule of heme or porphyrins. It binds metalloporphyrins, free porphyrins and N-methylprotoporphyrin with similar affinities.[UniProtKB/Swiss-Prot Function]