

Product datasheet for MR224223L3V

OriGene Technologies, Inc.

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Hrh4 (NM_153087) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hrh4 (NM_153087) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hrh4

Synonyms: AXOR35; BG26; GPCR105; GPRv53; H4; H4R; HH4R

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 153087

Tag: Myc-DDK

ORF Size: 1173 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224223).

OTI Disclaimer:

Sequence:

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: <u>NM 153087.2</u>, <u>NP 694727.1</u>

 RefSeq Size:
 1537 bp

 RefSeq ORF:
 1176 bp

 Locus ID:
 225192

 UniProt ID:
 Q91ZY2

Cytogenetics: 18 A1

Gene Summary: The H4 subclass of histamine receptors could mediate the histamine signals in peripheral

tissues. Displays a significant level of constitutive activity (spontaneous activity in the absence

of agonist) (By similarity).[UniProtKB/Swiss-Prot Function]

