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Product datasheet for MR224048L4V

Ghrhr (NM_001003685) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ghrhr (NM_001003685) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ghrhr
Synonyms:	Ghrfr; lit; little
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001003685
ORF Size:	1269 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224048).
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. <u>More info</u>
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 001003685.3</u> , <u>NP 001003685.2</u>
RefSeq Size:	1598 bp
RefSeq ORF:	1272 bp
Locus ID:	14602
UniProt ID:	<u>P32082</u>
Cytogenetics:	6 27.38 cM
Gene Summary:	Receptor for GRF, coupled to G proteins which activate adenylyl cyclase. Stimulates somatotroph cell growth, growth hormone gene transcription and growth hormone secretion.[UniProtKB/Swiss-Prot Function]



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