

Product datasheet for MR223784L4V

OriGene Technologies, Inc.

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Lhcgr (NM_013582) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lhcgr (NM 013582) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lhcgr

Synonyms: Gpcr19-rs1; LH-R; Lhr

Mammalian Cell

Selection:

Puromycin

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_013582 **ORF Size:** 2100 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR223784).

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 013582.2

 RefSeq Size:
 2553 bp

 RefSeq ORF:
 2103 bp

 Locus ID:
 16867

 UniProt ID:
 P30730

Cytogenetics: 17 58.35 cM

Gene Summary: Receptor for lutropin-choriogonadotropic hormone. The activity of this receptor is mediated

by G proteins which activate adenylate cyclase.[UniProtKB/Swiss-Prot Function]

