

Product datasheet for MR200173L3V

OriGene Technologies, Inc.

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Gchfr (NM_177157) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gchfr (NM 177157) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gchfr

Synonyms: 2010323F13Rik; GFRP; P35

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM 177157

ORF Size: 252 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200173).

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 177157.4</u>, <u>NP 796131.1</u>

RefSeq Size: 629 bp
RefSeq ORF: 255 bp
Locus ID: 320415
UniProt ID: P99025
Cytogenetics: 2 E5

Gene Summary: Mediates tetrahydrobiopterin inhibition of GTP cyclohydrolase 1. This inhibition is reversed

by L-phenylalanine (By similarity).[UniProtKB/Swiss-Prot Function]

