

Product datasheet for MR205993L3V

OriGene Technologies, Inc.

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Gpr88 (NM_022427) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gpr88 (NM_022427) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gpr88

Synonyms: AW061286; Strg

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_022427

ORF Size: 1152 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR205993).

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 022427.2</u>, <u>NP 071872.1</u>

RefSeq Size: 3450 bp
RefSeq ORF: 1155 bp
Locus ID: 64378
UniProt ID: Q9EPB7
Cytogenetics: 3 G1

Gene Summary: Probable G-protein coupled receptor implicated in a large repertoire of behavioral responses

that engage motor activities, spatial learning, and emotional processing. May play a role in

the regulation of cognitive and motor function.[UniProtKB/Swiss-Prot Function]

