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Product datasheet for MR205377L4V

Hao2 (NM_019545) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hao2 (NM_019545) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Hao2
Synonyms:	Al325478; Hao-2; Hao3; Haox3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019545
ORF Size:	1062 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205377).
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 019545.2</u>
RefSeq Size:	2042 bp
RefSeq ORF:	1062 bp
Locus ID:	56185
UniProt ID:	Q9NYQ2
Cytogenetics:	3 42.9 cM
Gene Summary:	Has 2-hydroxyacid oxidase activity. Most active on medium-chain substrates. [UniProtKB/Swiss-Prot Function]



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