Product datasheet for MR212841L4

Fam169a (NM_001146045) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fam169a (NM_001146045) Mouse Tagged ORF Clone
Tag: mGFP
Symbol: Fam169a
Synonyms: B230112C05Rik; SLAP75
Vector: pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection: Chloramphenicol (34 ug/mL)
Cell Selection: Puromycin
ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as (MR212841).
Restriction Sites: SgfI-RsrII
Cloning Scheme:

ACCN: NM_001146045
ORF Size: 1995 bp
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. 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: NM_001146045.1, NP_001139517.1
RefSeq Size: 4537 bp
RefSeq ORF: 1998 bp
Locus ID: 320557
Cytogenetics: 13 D1