

Product datasheet for MR211426L4V

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Hps3 (NM_080634) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Hps3

Synonyms: coa

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_080634

ORF Size: 3006 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR211426).

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: <u>NM_080634.4</u>, <u>NP_542365.3</u>

RefSeq Size: 4011 bp

RefSeq ORF: 3009 bp

Locus ID: 12807

UniProt ID: Q91VB4

Cytogenetics: 3 6.12 cM







Gene Summary:

Involved in early stages of melanosome biogenesis and maturation.[UniProtKB/Swiss-Prot Function]