

Product datasheet for MR222885L3V

OriGene Technologies, Inc.

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Ahsp (NM_133245) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ahsp (NM_133245) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ahsp

Synonyms: EDRF; Eraf

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_133245

ORF Size: 306 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222885).

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 133245.1, NP 573508.1</u>

RefSeq Size: 494 bp
RefSeq ORF: 309 bp
Locus ID: 170812
UniProt ID: Q9CY02

Gene Summary: Acts as a chaperone to prevent the harmful aggregation of alpha-hemoglobin during normal

erythroid cell development. Specifically protects free alpha-hemoglobin from precipitation.

[UniProtKB/Swiss-Prot Function]

