

Product datasheet for RC211311L3V

OriGene Technologies, Inc.

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CCS (NM_005125) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CCS (NM_005125) Human Tagged ORF Clone Lentiviral Particle

Symbol: CCS

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_005125

ORF Size: 822 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211311).

Sequence:
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 005125.1</u>

RefSeq Size:1068 bpRefSeq ORF:825 bpLocus ID:9973

UniProt ID: O14618

Cytogenetics: 11q13.2

Domains: sodcu, HMA

Protein Families: Druggable Genome

Protein Pathways: Amyotrophic lateral sclerosis (ALS)





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MW: 28.9 kDa

Gene Summary: Copper chaperone for superoxide dismutase specifically delivers Cu to copper/zinc

superoxide dismutase and may activate copper/zinc superoxide dismutase through direct

insertion of the Cu cofactor. [provided by RefSeq, Jul 2008]