

Product datasheet for SC334294

OriGene Technologies, Inc.

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ALS2CR15 (ICA1L) (NM_001288624) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: ALS2CR15 (ICA1L) (NM_001288624) Human Untagged Clone

Tag: Tag Free Symbol: ICA1L

Synonyms: ALS2CR14; ALS2CR15

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Fully Sequenced ORF: >NCBI ORF sequence for NM_001288624, the custom clone sequence may differ by one or

more nucleotides

ATGA

Restriction Sites: Sgfl-Mlul

ACCN: NM 001288624

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).





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Reconstitution Method:

- 1. Centrifuge at 5,000xg for 5min.
- 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
- 3. Close the tube and incubate for 10 minutes at room temperature.
- 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: <u>NM 001288624.1, NP 001275553.1</u>

RefSeq Size: 911 bp

RefSeq ORF: 564 bp

Locus ID: 130026

UniProt ID: Q8NDH6

Cytogenetics: 2q33.2