

Product datasheet for **SC330977**

C9orf92 (NM_001271829) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Tag: Tag Free

Symbol: C9orf92

Synonyms: Em:AL513424.1

Vector: pCMV6-Entry (PS100001)

Fully Sequenced ORF: >SC330977 representing NM_001271829.
Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGGAATTGAACACCAACATTTAAAGTAAAAAGGGTTGGGAAGAAGAAACCTAAACCAATGAATGGG
GCTTGGCCCCAGCTAGACGCGAGATGGCTCGTTTTCAGAGAACAAGGAGAGGGAAGAAGATAGGTGT
TCCTTGAACATCTACTATGTGAGAAACACCACCCAGGGCACTGCACCTGCCTGTGTTGAAAGAGGATG
CAACCATCCCCAACAGGAAGGGTGGAAAATGCTGCACTGTGCATGGGCTCACAAGGAAGATACATAAT
GTACAGCCGAATCTACAGTCTCCTATTTTGTGCTGCTTGTGTTGATTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001271829

Insert Size: 327 bp

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).



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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: [NM_001271829.1](#)

RefSeq Size: 377 bp

RefSeq ORF: 327 bp

Locus ID: 100129385

Cytogenetics: 9p22.3

MW: 12.1 kDa