

Product datasheet for SC333270

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Product data:

Product Type: Expression Plasmids

Product Name: CCDC12 (NM 001277074) Human Untagged Clone

Tag: Tag Free Symbol: CCDC12

Vector: pCMV6-Entry (PS100001)

Fully Sequenced ORF: >SC333270 representing NM_001277074.

CCDC12 (NM 001277074) Human Untagged Clone

Blue=Insert sequence Red=Cloning site Green=Tag(s)

ACCTGTGACTCCGACTGA

Restriction Sites: Sgfl-Mlul

ACCN: NM_001277074

Insert Size: 501 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.





CCDC12 (NM_001277074) Human Untagged Clone - SC333270

RefSeq: <u>NM 001277074.1</u>

RefSeq Size: 880 bp
RefSeq ORF: 501 bp
Locus ID: 151903
UniProt ID: Q8WUD4
Cytogenetics: 3p21.31

Protein Pathways: Spliceosome

MW: 19.2 kDa