

Product datasheet for SC303210

NOVA2 (NM 002516) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: NOVA2 (NM_002516) Human Untagged Clone

Tag: Tag Free Symbol: NOVA2

Synonyms: ANOVA; NEDASB; NOVA-2; NOVA3

Mammalian Cell

Selection:

None

Vector: pCMV6-XL6

E. coli Selection: Ampicillin (100 ug/mL)

Restriction Sites: Please inquire
ACCN: NM_002516
Insert Size: 1479 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).

OTI Annotation: The open reading frame of this TrueClone was fully sequenced and found to be a perfect

match to the protein associated to this reference.

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.

RefSeq: NM 002516.1, NP 002507.1



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RefSeq Size:1857 bpRefSeq ORF:1479 bpLocus ID:4858

UniProt ID: Q9UNW9

Cytogenetics: 19q13.32

Gene Summary: May regulate RNA splicing or metabolism in a specific subset of developing neurons (By

similarity). Binds single strand RNA.[UniProtKB/Swiss-Prot Function]