

Product datasheet for MR231964

Cic (NM_001302811) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cic (NM_001302811) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Cic
Synonyms: 1200010B10Rik; mKIAA0306
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
ORF Nucleotide Sequence: >MR231964 representing NM_001302811
 Red=Cloning site Blue=ORF Green=Tags(s)

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 GCC**CGATCGCC**

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Protein Sequence:

>MR231964 representing NM_001302811
 Red=Cloning site Green=Tags(s)

MKPMKKACPLAGSASGSKSPPATRAKALRRRGAGEGDKPEEEEEAQPEEQAGPEEAEEGEEEEAERDPG
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TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-MluI

| | |
|-------------------------------|---|
| 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. |
| 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: | <ol style="list-style-type: none">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_001302811.1 , NP_001289740.1 |
| RefSeq Size: | 8244 bp |
| RefSeq ORF: | 7533 bp |
| Locus ID: | 71722 |
| UniProt ID: | Q924A2 |
| Cytogenetics: | 7 A3 |
| MW: | 258.6 kDa |
| Gene Summary: | Transcriptional repressor which plays a role in development of the central nervous system (CNS) (PubMed:17190598). In concert with ATXN1 and ATXN1L, involved in brain development (PubMed:28288114).[UniProtKB/Swiss-Prot Function] |