

Product datasheet for RC224635L4

CNTD2 (CCNP) (NM_024877) Human Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CNTD2 (CCNP) (NM_024877) Human Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	CCNP
Synonyms:	CNTD2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224635).
Restriction Sites:	SgfI-MluI
Cloning Scheme:	

Cloning sites used for ORF Shuttling:



* The last codon before the Stop codon of the ORF.



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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: [NM_024877.3](#)

RefSeq Size: 1817 bp

RefSeq ORF: 924 bp

Locus ID: 79935

UniProt ID: [Q9H8S5](#)

Cytogenetics: 19q13.2

MW: 33.6 kDa

Gene Summary: Seems to be involved in the regulation of proliferation and migration.[UniProtKB/Swiss-Prot Function]