

Product datasheet for **RC217604L4V**

NCAPH2 (NM_014551) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	NCAPH2 (NM_014551) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NCAPH2
Synonyms:	CAPH2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014551
ORF Size:	897 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217604).
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.
RefSeq:	NM_014551.4 , NP_055366.3
RefSeq Size:	1440 bp
RefSeq ORF:	900 bp
Locus ID:	29781
UniProt ID:	Q6IBW4
Cytogenetics:	22q13.33
MW:	32.6 kDa



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Gene Summary:

This gene encodes one of the non-SMC subunits of the condensin II complex. This complex plays an essential role in mitotic chromosome assembly. Alternate splicing of this gene results in multiple transcript variants.[provided by RefSeq, May 2010]