

Product datasheet for **RG237124**

C5ORF33 (NADK2) (NM_001287340) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C5ORF33 (NADK2) (NM_001287340) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	C5ORF33
Synonyms:	C5orf33; DECRD; MNADK; NADKD1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG237124 representing NM_001287340. Blue=ORF Red=Cloning site Green=Tag(s)

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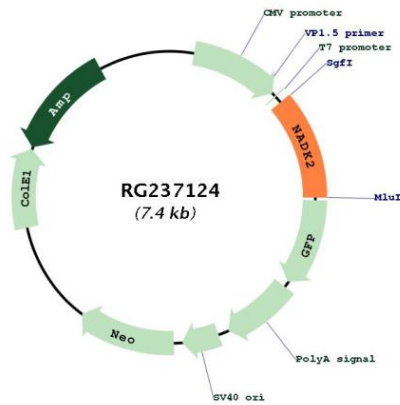


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Locus ID: 133686
UniProt ID: [Q4G0N4](#)
Cytogenetics: 5p13.2
MW: 32.2 kDa

Gene Summary: This gene encodes a mitochondrial kinase that catalyzes the phosphorylation of NAD to yield NADP. Mutations in this gene result in 2,4-dienoyl-CoA reductase deficiency. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2014]

Product images:



Circular map for RG237124