

## Product datasheet for **RG237419**

### JKAMP (NM\_001284202) Human Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	JKAMP (NM_001284202) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	JKAMP
Synonyms:	C14orf100; C24orf100; CDA06; HSPC213; HSPC327; JAMP
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG237419 representing NM_001284202. Blue=ORF Red=Cloning site Green=Tag(s)

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GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
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```



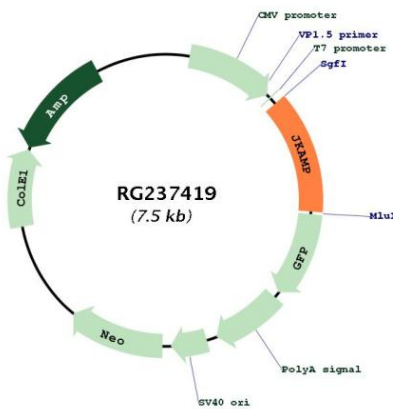
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**Locus ID:** 51528  
**UniProt ID:** [Q9P055](#)  
**Cytogenetics:** 14q23.1  
**Protein Families:** Transmembrane  
**MW:** 36.6 kDa

**Gene Summary:** May be a regulator of the duration of MAPK8 activity in response to various stress stimuli. Facilitates degradation of misfolded endoplasmic reticulum (ER) luminal proteins through the recruitment of components of the proteasome and endoplasmic reticulum-associated degradation (ERAD) system (By similarity).[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for RG237419