

Product datasheet for **RC223867**

TBKBP1 (NM_014726) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TBKBP1 (NM_014726) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	TBKBP1
Synonyms:	ProSAPiP2; SINTBAD
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>RC223867 representing NM_014726
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

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Protein Sequence:

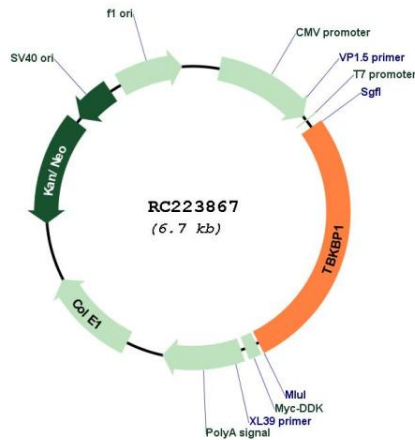
>RC223867 representing NM_014726
 Red=Cloning site Green=Tags(s)

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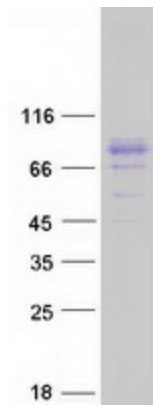
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Locus ID: 9755
UniProt ID: [A7MCY6](#)
Cytogenetics: 17q21.32
Protein Pathways: RIG-I-like receptor signaling pathway
MW: 67.5 kDa
Gene Summary: TBKBP1 is an adaptor protein that binds to TBK1 (MIM 604834) and is part of the interaction network in the TNF (MIM 191160)/NFkB (see MIM 164011) pathway (Bouwmeester et al., 2004 [PubMed 14743216]).[supplied by OMIM, Mar 2008]

Product images:



Circular map for RC223867



Coomassie blue staining of purified TBKBP1 protein (Cat# [TP323867]). The protein was produced from HEK293T cells transfected with TBKBP1 cDNA clone (Cat# RC223867) using MegaTran 2.0 (Cat# [TT210002]).