

Product datasheet for RR206916L4

Itpkb (NM_019312) Rat Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Itpkb (NM_019312) Rat Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	Itpkb
Synonyms:	IP3K B
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(RR206916).
Restriction Sites:	SgfI-MluI
Cloning Scheme:	

Cloning sites used for ORF Shuttling:



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



[View online »](#)

Locus ID: 54260
UniProt ID: [P42335](#)
Cytogenetics: 13q26
Gene Summary: regulates inositol phosphate metabolism which is required in cell signaling [RGD, Feb 2006]