

Product datasheet for MC212699

Phf11d (NM_199015) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Phf11d (NM_199015) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Phf11d
Synonyms:	D14Erttd668e; Phf11; Phf11l
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC212699 representing NM_199015

Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGCCCAAGAGACAGCACCACCGTGTGGCCAGTCTCAAGGGGTGACAGTCCAATCATAGAAAAGATGG
 AAAAAAGGACATGTGCCCTGTGCCCTGAAGGCCACGAGTGGAGTCAAATATACTTTCCACCATCAGGAAA
 TATAGTTGCTCATGAAAAGTGTGCTGTATTCATCAGGACTGGTGGAGTGTGAGACTCTTGATCTACGT
 AATACAATTAGAACTTTGATGTCAAATCTGTAAAGAAAGAGATCTGGAGAGGAAGAAGATTGAAATGCT
 CATTCTGTAAACAAGGAGGCGCCACCGTGGGGTGTGATTTATGGTTCTGTAAAGAAGATTACCACTATGT
 CTGTGCCAAAAAGGACCAAGCAATTCCTCAAGTTGATGGAACCATGGAACCTACAAATTATTTGCCCA
 GAACATTTCTCCAGAACAAGAAGAGGCCACTGAAAGTGCTGATGACCCAAGCATGAAGAAGAAGAGAGGAA
 AAAACAAACGCCTCTCATCAGGCCCTCCTGCACAGCCAAAAACGATGAAATGTAGTAACGCCAAAAAGACA
 TATGACAGAAGAGCCTCATGGTCACACAGATGCAGCTGTCAAATCTCCTTTTCTTAAGAAATGCCAGGAA
 GCAGGACTTCTTACTGAATATTTGAACACATACTAGAAAATATGGATTCAAGTTCATGGAAGACTTGTGG
 ATGAGACTGCCTCAGAGTCGGACTATGAAGGGATCGAGACCTTACTGTTTGAAGTGTGGATTATTTAAAGA
 CACACTAAGAAAATTCGAAGAAGTAATCAAGAGTAAAGCTTGTGAATGGGAAGAAAGGCAAGGCAGATG
 AAGCAGCAGCTTGAGGCACTTGCAGACTTACAACAAAGCTTGTGCTCATTCAAGAAAATGGGGACCTGG
 ACTGCTCAAGTTCTACATCAGGATCCTTGCTACCTCCTGAGGACCACCAAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	SgfI-MluI
ACCN:	NM_199015



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Insert Size:	963 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_199015.4</u> , <u>NP_950180.3</u>
RefSeq Size:	2696 bp
RefSeq ORF:	963 bp
Locus ID:	219132
UniProt ID:	<u>A6H5X4</u>
Cytogenetics:	14 31.48 cM
Gene Summary:	Positive regulator of Th1-type cytokine gene expression.[UniProtKB/Swiss-Prot Function]