

## Product datasheet for **MG215974**

### Plppr3 (NM\_001170935) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Plppr3 (NM_001170935) Mouse Tagged ORF Clone
Tag:	TurboGFP
Symbol:	Plppr3
Synonyms:	Lppr3; Prg2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)



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**ORF Nucleotide Sequence:**

>MG215974 representing NM\_001170935  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGCTTGCTATGAAGGAGAAGAATAAAACGCCGAAGGACAGCATGACACTCCTGCCTTGCTTTTATTTCCG  
 TGGAGCTACCCATCGTGGCTTCCCTCATTGTGTCTGTACTTCCCTGGAGCTGACTGACCTGTTCAAGCC  
 GGCCAAGGTGGGCTTTTCAGTGCTACGACCGCGCCCTGTCCATGCCCTATGTGGAGACAAATGAAGAGCTG  
 ATCCCATTGCTCATGCTGCTGAGCCTGGCCTTCGCTGCACCTGCGGCCTCAATCATGGTCGGCGAGGGCA  
 TGGTCTACTGTCTGCAGTCCAGGCTCTGGGGCCGTGGTCCAGGGGGCGTGGAGGGCAGCATCAACGCTGG  
 TGGCTGCAACTTCAACTCCTTCCCGCGCACAGTGCCTTTGTGGGTGTACACGTGTTTGGCCTGTGT  
 GCCACGGCTCTGGTGACAGATGTCATCCAGCTGGCCACCGGCTACCACACACCTTCTTCTTAACGGTCT  
 GCAAACCAATTACACCCTGCTGGGCATTCTGTGAGTCGAACCCTTACATCACACAGGACATCTGCTC  
 TGGCCACGATACCCATGCCATCCTGTGAGCAAGGAAGACCTTCCCGTCCCAGCACGCCACTCTGTACGCC  
 TTTGCTGTCTACGTGTGATGACTTCAACCGGTTATCTCGGACACCACGAAGCTGCTGAAGCCCA  
 TCCTTGTGTTTGCCTTCGCCATTGCTGCGGGCGTCTGCGGCCTCACACAGATCACCCAGTATCGAAGCCA  
 CCCTGTGGACGTCTACGCTGGCTTTCTTATCGGTGCTGGCATCGCTGCCTACCTGGCCTGCCACGCTGTG  
 GGCAACTTCCAGGCACCCTGCAGAAAAGGTTCTACCCAGCTCCTGCCAAGGACGCCCTGCGAGCGC  
 TGACACAGCGGGCCATGAGTCCATGTATCAGCAGAATAAGTCTGTACAGTACCGATGAGCTGGGCCCTCC  
 AGGGAGGCTAGAGGGCGTGCCTCGGCCTGTGGCTCGAGAGAAGACATCTTTGGCAGCCTGAAGCGAGCC  
 AGCGTGGATGTGGACCTGCTGGCCCCACGTAGCCCCATGGGCAAGAAGGCATGGTCACCTTCCAGCAACA  
 CACTGCCCGGGTACGACCGCCCTCGCTGGATGACCCTGCACGGCGCCACATGACTATCCACGTGCCCT  
 TGATGCCTCCCGTTCAGGCAGCTTATCGGATCTTACCCGCTGCACATCACCGTACAGCCTTGGAAAC  
 CCAGGCAACAACAGGAAGCAGAAGAACCCTGAGTTCAGTTCAGTTGGCAAGAAATTCCGGATCAGGCAAGAAAA  
 AAAAATGGGAGGGGAGGGGAGGAAAGAAAAAGTAGCAAAACACAGGTCAGTAAATACG

**ACGCGTACGCGGCCGCTCGAG** – GFP Tag – GTTTAA

**Protein Sequence:**

>MG215974 representing NM\_001170935  
 Red=Cloning site Green=Tags(s)

MLAMKEKNKTPKDSMTLLPCFYFVELPIVASSIVSLYFLELTDLFKPAKVGFCYDRALSMPYVETNEEL  
 IPLLMLLSLAFAAPAASIMVGEGMVYCLQSRLWGRGPGGVEGSINAGGCNFSFLRRTVRFVGVHVFGLC  
 ATALVTDVIQLATGYHTPFLLTVCKPNYTLTGTSCSNPYITQDICSQHDTHAILSARKTFPSQHATLSA  
 FAAVYVSMYFNAVISDTTKLLKPIILVF AFAIAAGVCGLTQITQYRSHPVVYAGFLIGAGIAAYLACHAV  
 GNFAQAPAEKVP TPAPAKDALRAL TQRGHESMYQQNKS VSTDELGPPGRLEGVPRPVAREK TSLGSLKRA  
 SVDVDLLAPRSPMGKEGMVTF SNLTPRVSTPSLDDPARRHMTI HVPLDASRSRQL IGSSPAAHRRRLGN  
 PGNNRKQKNRAVSWQRNSGSGKKKKWEGRGKKKVAKHRSVNT

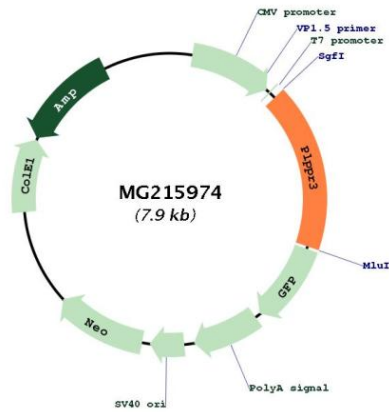
**TRTRPLE** – GFP Tag – V

**Restriction Sites:**

Sgfl-Mlul



Product images:



Circular map for MG215974