

## 产品概述

|                      |                        |
|----------------------|------------------------|
| 产品名 ( Product Name ) | Human PPIL2 cDNA clone |
| 货号 ( Catalog No. )   | AtBC000022             |
| 登录号                  | BC000022               |
| 基因ID                 | 23759                  |
| 载体                   | pDONR233               |
| 载体抗性                 | Spectinomycin          |
| 正向测序M13R引物           | GTAAAACGACGGCCAGT      |
| 反向测序T7P引物            | TAATACGACTCACTATAGG    |

## 克隆序列

ATGGGGAAGCGACAGCACCAAAAGGACAAAATGTACATTACCTGTGCTGAATACACTCACTTTTATGGTGGCAAGAAGCCA  
GATCTCCCACAAACAAATTTTCGTGTTTTACCTTTTGACCACTGCAGTCTCTCTCTGCAGCCCTTTGTCTACCCAGTCTGCAC  
TCCCGATGGCATCGTCTTTGACTTACTGAACATTGTTCCATGGCTTAAGAAGTACGGGACCAACCCAGCAATGGAGAGAA  
GCTGGACGGGAGGTCCCTGATCAAGCTGAACTTTTCCAAGAACAGTGAGGGGAAGTACCACTGCCCAGTGCTGTTTACCG  
TGTTACCAACAACACCCACATCGTGGCTGTGAGGACGACCGGCAACGTCTACGCCTATGAGGCAGTGGAACAGCTAAAT  
ATCAAGGCCAAGAAGTTCCGGGACCTGCTGACCGACGAGCCCTTCTCCCGGCAGGACATCATCACCTCCAGGACCCAC  
CAATTTGGACAAGTTCAATGTCTCTAACTTCTATCATGTGAAGAATAACATGAAAATAATAGACCCAGATGAAGAGAAGGCCA  
AACAGGACCCGTCTTATTATCTGAAAAATACAAATGCCGAGACCCGAGAGACCCTGCAGGAGCTCTACAAGGAGTTCAAAG  
GGGACGAGATTCTGGCAGCCACCATGAAGGCCCGGAGAAGAAGAAAGTGGACAAGCTGAATGCTGCCCACTATTCCACA  
GGGAAGGTCAGCGCTTCCTTCACCTCCACCGCGATGGTCCCGGAGACCACACATGAAGCAGCTGCCATCGACGAGGATGT  
GCTGCGCTACCAGTTTGTGAAGAAGAAGGGCTACGTGCGGCTGCACACCAACAAGGGCGACCTCAACCTGGAGCTGCACT  
GCGACCTGACACCAAAAACCTGCGAAAACCTCATCAGGCTTTGCAAGAAGCATTATTACGATGGCACCATCTTCCACAGATC  
CATCCGGAACCTTTGTGATCCAAGGGGGCGACCCACAGGCACAGGCACGGGTGGGGAGTCATACTGGGGGAAGCCCTTC  
AAAGACGAGTTCCGGCCCAACCTCTCGCACACGGGCGCGGCATCCTCAGCATGGCCAACTCCGGGGCCCAACAGCAACA  
GGTCTCAATTCTTCATCACGTTTCGCTCCTGTGCCTACCTGGACAAGAAGCATAACCATCTTTGGACGGGTTGTTGGGGGCT  
TTGACGTACTGACAGCCATGGAGAATGTGGAGAGTGACCCCAAACTGACCGCCCTAAGGAGGAGATCCGCATTGATGCC  
ACTACAGTGTTTCGTGGACCCCTATGAGGAGGCCGATGCCAGATTGCGCAGGAGCGGAAGACACAGCTCAAGGTAGCCC  
CGGAGACCAAAGTGAAGAGCAGCCAGCCCCAGGCAGGGAGCCAGGGCCCCCAGACCTTCCGCCAGGGCGTGGGCAAGT  
ACATCAACCCAGCAGCCACCGAGCAGCAGAGGAAGAGCCCTCAACCAGTGCCACTGTCCCCATGTCCAAGAAGAAGCCCA  
GTCGGGGTTTTGGGGACTTCAGCTCCTGGTAGCAGCAGGCTGCCTGATGACCACTAG