# Peroxisome proliferator-activated receptor gamma (pparg) Recombinant Protein | pparg recombinant protein

Recombinant Xenopus laevis Peroxisome proliferator-activated receptor gamma (pparg)

| CATALOG # | HOST |
|---|---|
| **AAA114903** | **E Coli or Yeast or Baculovirus or Mammalian Cell** |

## PRODUCT SYNONYMS

Peroxisome proliferator-activated receptor gamma (pparg); Recombinant Xenopus laevis Peroxisome proliferator-activated receptor gamma (pparg); pparg recombinant protein

## PRODUCT SPECIFICATIONS

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|---|---|
| **Host** | E Coli or Yeast or Baculovirus or Mammalian Cell |
| **Purity/Purification** | Greater or equal to 85% purity as determined by SDS-PAGE. |
| **Form/Format** | Lyophilized or liquid (Format to be determined during the manufacturing process) |
| **Sequence Positions** | 1-477aa; Full Length |
| **Sequence** | MVDTEMPFWS NLNFGMNSMD MSALEDHCQP YDIKPFTTVD FSSINSHYDD ILDEKTFLCR NDQSPIDYKY DLKLQECQSS IKLEPPSPPY FSDKPQCSKA FEDTPNSFIA IECRVCGDKA SGFHYGVHAC EGCKGFFRRT IRLKLIYERC DLNCRIHKKS RNKCQFCRFQ KCLAVGMSHN AIRFGRMPQA EKEKLLAEIS SDIDQLNPES ADQRVLAKHL YDSYVKSFPL TKAKAPGHPD GQSHRQNSRG YTRHELADDG GGSDQGAVRE PRAEQGGGDS NLPALSVALR GGVREITEFA KNIPGFVSLD LNDQVTLLKY GVHEIIFTML ASLMNKDGVL VAEGQGFMTR EFLKSLRKPF SDFMEPKFEF AIRFNSLELD DSDLAIFVAV IILSGDRPGL LNVKPIEDIQ DSLLQALELQ LKLNHPDSAQ LFAKLLQKMT DLRQVVTEHV QLLQLIKKTE ADMCLHPLLQ EIYKDLY |
| **Species** | Xenopus laevis (African clawed frog) |
| **Preparation and Storage** | Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended. |

## NCBI AND UNIPROT INFORMATION

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| **NCBI GI #** | 148223591 |
| **NCBI GeneID** | 397769 |
| **NCBI Accession #** | NP_001081312.1 |
| **NCBI GenBank Nucleotide #** | NM_001087843.1 |
| **UniProt Accession #** | P37234 |
| **Molecular Weight** | 54,056 Da |
| **NCBI Official Full Name** | peroxisome proliferator-activated receptor gamma |
| **NCBI Official Synonym Full Names** | peroxisome proliferator activated receptor gamma L homeolog |
| **NCBI Official Symbol** | pparg.L |
| **NCBI Official Synonym Symbols** | pparg; xPPAR-gamma |
| **NCBI Protein Information** | peroxisome proliferator-activated receptor gamma |
| **UniProt Protein Name** | Peroxisome proliferator-activated receptor gamma |

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|---|---|
| **UniProt Gene Name** | **pparg** |
| **UniProt Synonym Gene Names** | nr1c3; PPAR-gamma |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/pparg-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114903