

Peroxisome Proliferator Activated Receptor Gamma Human Recombi-

Item Number	rAP-1603
Synonyms	Peroxisome proliferator-activated receptor gamma, PPAR-gamma, PPARG, NR1C3, PPARG1, PPARG2.
Description	PPARG Human Recombinant encoding amino acids 1-477 expressed in E.coli, is fused to a GST tag and it is antibody reactive.The PPARG is purified by proprietary chromatographic techniques.
Uniprot Accession Number	P37231
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Avoid multiple freeze-thaw cycles.
Formulation and Purity	PPARG at 0.1mg/ml in 50mM Tris-HCl and 10mM L-glutathione (reduced).
Application	ELISA. Inhibition Assays.Western Blotting.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**