



Peroxisome Proliferator Activated Receptor Gamma Human Recombi-

Item Number	rAP-1602
Synonyms	Peroxisome proliferator-activated receptor gamma, PPAR-gamma, PPARG, NR1C3, PPARG1, PPARG2.
Description	Peroxisome Proliferator Activated Receptor Gamma Human Recombinant is expressed in E.coli having a molecular weight of 59.2 kDa and fused to an amino terminal hexahistidine tag.
Uniprot Accesion Number	P37231
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.
Formulation and Purity	The protein solution contains 20mM Tris-HCl and 50% glycerol. Greater than 90.0% as determined by SDS -PAGE.
Application	
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