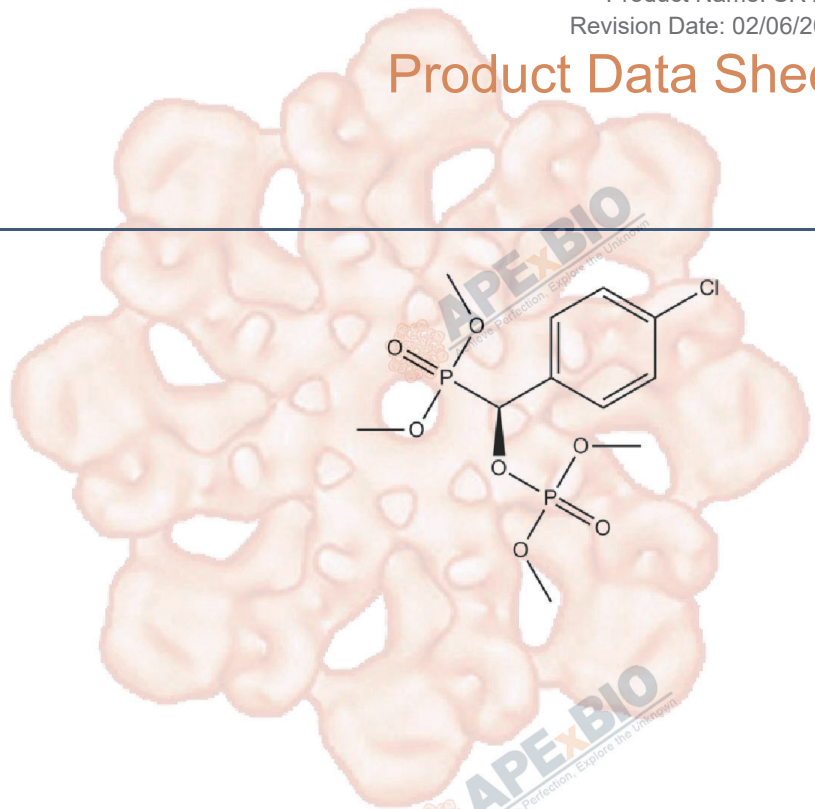


Product Data Sheet

SR 202

Cat. No.: B6929
CAS No.: 76541-72-5
Formula: C₁₁H₁₇ClO₇P₂
M.Wt: 358.65
Synonyms:
Target: Metabolism
Pathway: PPAR
Storage: Desiccate at RT



Solvent & Solubility

≥50.8 mg/mL in DMSO; ≥50.4 mg/mL in EtOH; ≥51.1 mg/mL in H₂O

In Vitro

| Preparing Stock Solutions | Mass | | 1mg | 5mg | 10mg |
|------------------------------|---------|---------------|-----------|------------|------------|
| | Solvent | Concentration | | | |
| | 1 mM | | 2.7882 mL | 13.9412 mL | 27.8823 mL |
| | 5 mM | | 0.5576 mL | 2.7882 mL | 5.5765 mL |
| | 10 mM | | 0.2788 mL | 1.3941 mL | 2.7882 mL |

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary: PPAR antagonist

IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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