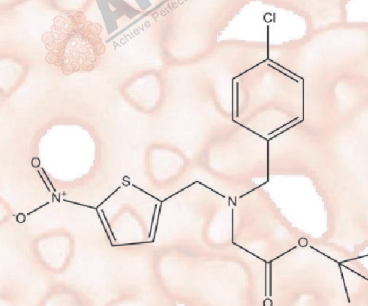


Product Data Sheet

GSK 4112

| | |
|------------------|---|
| Cat. No.: | B7460 |
| CAS No.: | 1216744-19-2 |
| Formula: | C ₁₈ H ₂₁ ClN ₂ O ₄ S |
| M.Wt: | 396.89 |
| Synonyms: | |
| Target: | Others |
| Pathway: | Nuclear Receptors |
| Storage: | Store at -20°C |



Solvent & Solubility

insoluble in EtOH; insoluble in H₂O; ≥ 11.9 mg/mL in DMSO

| In Vitro | Preparing Stock Solutions | Mass | | | |
|----------|---------------------------|--------------------------|-----------|------------|------------|
| | | Solvent Concentration | 1mg | 5mg | 10mg |
| | | | | | |
| | | | | | |
| | | 1 mM | 2.5196 mL | 12.5979 mL | 25.1959 mL |
| | | 5 mM | 0.5039 mL | 2.5196 mL | 5.0392 mL |
| | | 10 mM | 0.2520 mL | 1.2598 mL | 2.5196 mL |

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

Biological Activity

| | | |
|---------------------------|-----------------------------|--|
| Shortsummary | Rev-Erba agonist | |
| IC ₅₀ & 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 APEx BIO 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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