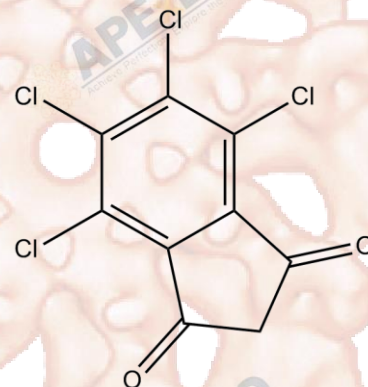


Product Data Sheet

TCID

Cat. No.: B1467
CAS No.: 30675-13-9
Formula: C₉H₂Cl₄O₂
M.Wt: 283.92
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in EtOH; insoluble in H₂O; ≥16.45 mg/mL in DMSO

In Vitro

| | Solvent | Mass Concentration | Mass | | |
|------------------------------|---------|-----------------------|-----------|------------|------------|
| | | | 1mg | 5mg | 10mg |
| Preparing Stock Solutions | | 1 mM | 3.5221 mL | 17.6106 mL | 35.2212 mL |
| | | 5 mM | 0.7044 mL | 3.5221 mL | 7.0442 mL |
| | | 10 mM | 0.3522 mL | 1.7611 mL | 3.5221 mL |

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

Biological Activity

Shortsummary

UCLH3 inhibitor, cell-permeable

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 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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