

Product Name: Dicloxacillin Sodium
Revision Date: 01/10/2020

Product Data Sheet

Dicloxacillin Sodium

Cat. No.: B1930

CAS No.: 343-55-5

Formula: C19H17Cl2N3O5S·H2O·Na

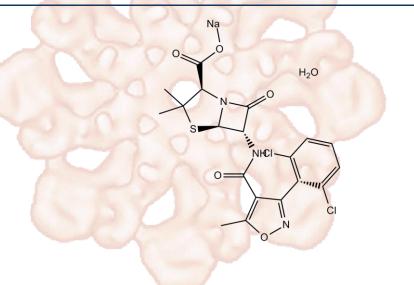
M.Wt: 510.32

Synonyms:

Target:

Pathway:

Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

| Preparing Stock Solutions | Solvent Concentration | 1mg | 5mg | 10mg |
|------------------------------|-----------------------|-----------|-----------|------------|
| | 1 mM | 1.9596 mL | 9.7978 mL | 19.5955 mL |
| | 5 mM | 0.3919 mL | 1.9596 mL | 3.9191 mL |
| | 10 mM | 0.1960 mL | 0.9798 mL | 1.9596 mL |

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

Biological Activity

| Shortsummary | β -lactamase resistant penicillin | | | |
|---------------------------|-----------------------------------|--|--|--|
| 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 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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