

Product Name: Toll-like receptor modulator
Revision Date: 01/10/2020

Product Data Sheet

Toll-like receptor modulator

Cat. No.: A3881

CAS No.: 926927-42-6 **Formula:** C15H13F5N2O2

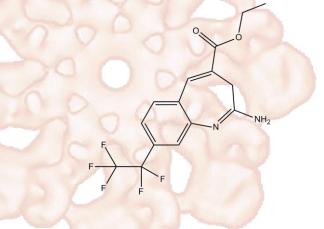
M.Wt: 348.28

Synonyms:

Target: Immunology/Inflammation

Pathway: TLR

Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

| Preparing Stock Solutions | Solvent Concentration | 1mg | 5mg | 10mg |
|---------------------------|-----------------------|-----------|------------|------------|
| | 1 mM | 2.8713 mL | 14.3563 mL | 28.7125 mL |
| | 5 mM | 0.5743 mL | 2.8713 mL | 5.7425 mL |
| | 10 mM | 0.2871 mL | 1.4356 mL | 2.8713 mL |

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

Biological Activity

| Shortsummary | TLR antagonist | | | |
|---------------------------|----------------------|--|--|--|
| 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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