

Product Name: AescinIIB Revision Date: 09/07/2023

## **Product Data Sheet**

## **AescinIIB**

Cat. No.: N2138

CAS No.: 158800-83-0 Formula: C54H84O23

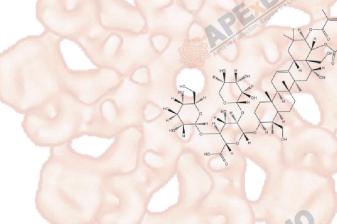
**M.Wt:** 1101.23

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



## Solvent & Solubility

≥25.2 mg/mL in DMSO; ≥25.05 mg/mL in EtOH; insoluble in H2O

| In Vitro | Preparing Stock Solutions | Solvent  Concentration | 1mg       | 5mg       | 10mg      |
|----------|---------------------------|------------------------|-----------|-----------|-----------|
|          |                           | 1 mM                   | 0.9081 mL | 4.5404 mL | 9.0808 mL |
|          |                           | 5 mM                   | 0.1816 mL | 0.9081 mL | 1.8162 mL |
|          |                           | 10 mM                  | 0.0908 mL | 0.4540 mL | 0.9081 mL |

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

## **Biological Activity**

| Shortsummary              |                      |  |
|---------------------------|----------------------|--|
| IC <sub>50</sub> & Target |                      |  |
| In Vitro                  | Cell Viability Assay |  |
|                           | Preparation method:  | and the state of t |
| In Vivo                   | Animal experiment    | The Colorest   |
|                           | Applications:        |  |

## **Product Citations**

See more customer validations on www.apexbt.com.

# References

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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.

## **APExBIO Technology**

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