

Product Name: Escin IA Revision Date: 01/10/2020

# **Product Data Sheet**

## **Escin IA**

N2165 Cat. No.:

CAS No.: 123748-68-5 Formula: C55H86O24 M.Wt:

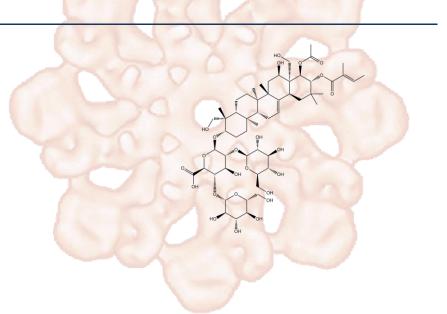
Synonyms:

Target: Natural Products

1131.26

Pathway:

Storage: Store at -20°C



### **Solvent & Solubility**

| In Vitro | Preparing Stock Solutions | Solvent Concentration | 1mg       | 5mg       | 10mg      |
|----------|---------------------------|-----------------------|-----------|-----------|-----------|
|          |                           | 1 mM                  | 0.8840 mL | 4.4199 mL | 8.8397 mL |
|          |                           | 5 mM                  | 0.1768 mL | 0.8840 mL | 1.7679 mL |
|          |                           | 10 mM                 | 0.0884 mL | 0.4420 mL | 0.8840 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:  |  |  |  |
| 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.

### **APExBIO Technology**

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

