

# Product Data Sheet

## Huzhangoside D

|                  |  |
|------------------|--|
| <b>Cat. No.:</b> | N2072  |
| <b>CAS No.:</b>  | 96315-53-6                                       |
| <b>Formula:</b>  | C <sub>64</sub> H <sub>104</sub> O <sub>30</sub> |
| <b>M.Wt:</b>     | 1353   |
| <b>Synonyms:</b> |  |
| <b>Target:</b>   | Natural Products                                 |
| <b>Pathway:</b>  |  |
| <b>Storage:</b>  | Store at -20°C                                   |



## Solvent & Solubility

In Vitro

|                           | Solvent<br>Concentration | Mass | 1mg       | 5mg       | 10mg      |
|---------------------------|--------------------------|------|-----------|-----------|-----------|
|                           |                          |      |           |           |           |
| Preparing Stock Solutions | 1 mM                     |      | 0.7391 mL | 3.6955 mL | 7.3910 mL |
|                           | 5 mM                     |      | 0.1478 mL | 0.7391 mL | 1.4782 mL |
|                           | 10 mM                    |      | 0.0739 mL | 0.3695 mL | 0.7391 mL |

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

## Biological Activity

Shortsummary

 IC<sub>50</sub> & Target

In Vitro

In Vivo

### Cell Viability Assay

Preparation method:

### Animal experiment

Applications:

## Product Citations

See more customer validations on [www.apexbt.com](http://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**

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