

## Sophoricoside

Catalog No: #S3233

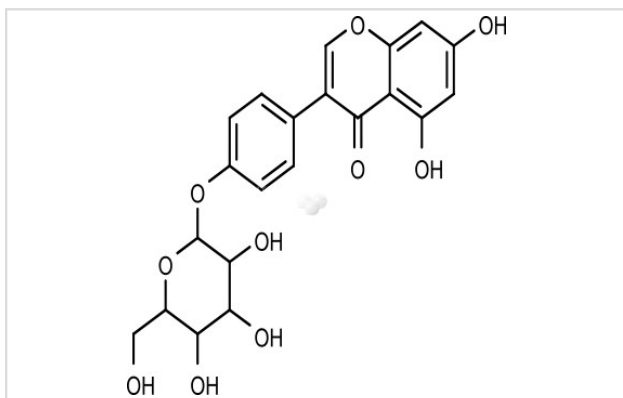
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Sophoricoside
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	432.39
Formulation	C <sub>21</sub> H <sub>20</sub> O <sub>10</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology  
 SMILES: C1=CC(=CC=C1C2=COC3=CC(=CC(=C3C2=O)O)O)O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)CO)O)O)O  
 Pathways: Others  
 Receptor: Others  
 Boiling pt: Melting pt: Solubility: Soluble in DMSO  
 Appearance: White Powder  
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Wu C, et al. Modulation of lipogenesis and glucose consumption in HepG2 cells and C2C12 myotubes by sophoricoside. *Molecules*. 2013 Dec 13;18(12):15624-35.

Note: This product is for in vitro research use only