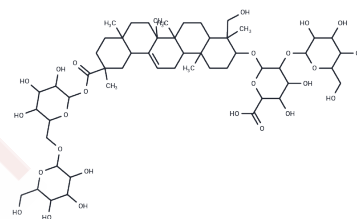


## Azukisaponin VI

## Chemical Properties

CAS No. : 82801-39-6  
 Formula: C<sub>54</sub>H<sub>86</sub>O<sub>25</sub>  
 Molecular Weight: 1135.25  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Azukisaponin VI, an oligosaccharide glycoside isolated from <i>Vigna angularis</i> , exhibits activity in inhibiting the synthesis of peroxy lipids. This compound is utilized in research related to hyperlipidemia.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8809 mL	4.4043 mL	8.8086 mL
5 mM	0.1762 mL	0.8809 mL	1.7617 mL
10 mM	0.0881 mL	0.4404 mL	0.8809 mL
50 mM	0.0176 mL	0.0881 mL	0.1762 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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