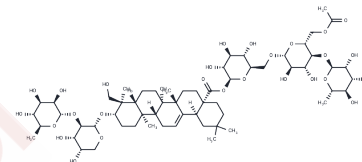


Kizuta saponin K11

Chemical Properties

CAS No. :	97240-03-4
Formula:	C ₆₁ H ₉₈ O ₂₇
Molecular Weight:	1263.428
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	Kizuta saponin K11, a saponin derived from <i>Kalopanax pictum</i> var. <i>maximowiczii</i> leaves, is a widely used Korean medicinal plant.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7915 mL	3.9575 mL	7.915 mL
5 mM	0.1583 mL	0.7915 mL	1.583 mL
10 mM	0.0791 mL	0.3957 mL	0.7915 mL
50 mM	0.0158 mL	0.0791 mL	0.1583 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.

Reference

Hahn DR, et al. Saponins from leaves of *Kalopanax pictum* var. *maximowiczii*, a Korean medicinal plant. *Chem Pharm Bull (Tokyo)*. 1989;37(8):2234-2235.

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