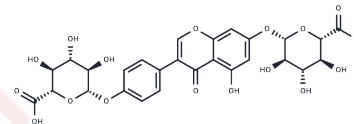


## Genistein Diglucuronide

## Chemical Properties

CAS No. :	428438-35-1
Formula:	C <sub>27</sub> H <sub>26</sub> O <sub>17</sub>
Molecular Weight:	622.49
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	Genistein Diglucuronide is a metabolite of Genistein which exhibits specific inhibitory activity against tyrosine kinases including autophosphorylation of epidermal growth factor receptor kinase.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6065 mL	8.0323 mL	16.0645 mL
5 mM	0.3213 mL	1.6065 mL	3.2129 mL
10 mM	0.1606 mL	0.8032 mL	1.6065 mL
50 mM	0.0321 mL	0.1606 mL	0.3213 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481