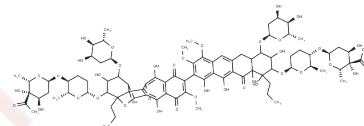


## Hibarimicin G

## Chemical Properties

CAS No. :	208588-90-3
Formula:	C <sub>85</sub> H <sub>112</sub> O <sub>39</sub>
Molecular Weight:	1757.78
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	Hibarimicin G is a tyrosine kinase inhibitor produced by <i>Microbispora rosea</i> subsp. [Hibaria].
Targets(IC50)	Src

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5689 mL	2.8445 mL	5.689 mL
5 mM	0.1138 mL	0.5689 mL	1.1378 mL
10 mM	0.0569 mL	0.2844 mL	0.5689 mL
50 mM	0.0114 mL	0.0569 mL	0.1138 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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