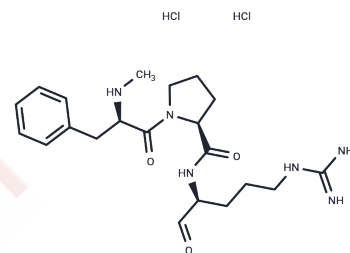


## Efegatran HCl

## Chemical Properties

CAS No. :	173006-83-2
Formula:	C <sub>21</sub> H <sub>34</sub> Cl <sub>2</sub> N <sub>6</sub> O <sub>3</sub>
Molecular Weight:	489.442
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	Efegatran, also known as GYKI-14166, RGH-2958 and LY294468, a thrombin inhibitor which is being developed by IVAX for the potential treatment of thromboembolic disorders.
Targets(IC50)	Others,Thrombin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0432 mL	10.2158 mL	20.4315 mL
5 mM	0.4086 mL	2.0432 mL	4.0863 mL
10 mM	0.2043 mL	1.0216 mL	2.0432 mL
50 mM	0.0409 mL	0.2043 mL	0.4086 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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