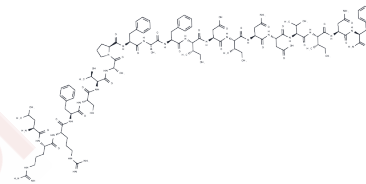


Gersizangitide

Chemical Properties

CAS No. :	2417491-82-6
Formula:	C111H167N29O28
Molecular Weight:	2355.732
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Gersizangitide is an angiogenesis inhibitor.
Targets(IC50)	Akt,Tie-2,VEGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4245 mL	2.1225 mL	4.245 mL
5 mM	0.0849 mL	0.4245 mL	0.849 mL
10 mM	0.0424 mL	0.2122 mL	0.4245 mL
50 mM	0.0085 mL	0.0424 mL	0.0849 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

WHO Drug Information, Vol. 35, No. 4, 2021. Geneva: World Health Organization; 2022.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481