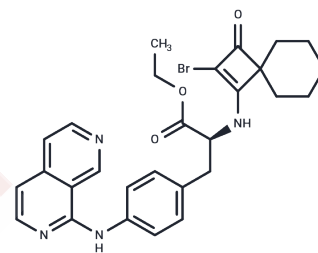


Zaurategrast ethyl ester

Chemical Properties

CAS No. :	455264-30-9
Formula:	C ₂₈ H ₂₉ BrN ₄ O ₃
Molecular Weight:	549.46
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	Zaurategrast ethyl ester is the ethyl ester prodrug of CT7758 and is an $\alpha 4\beta 1 / \alpha 4\beta 7$ integrin antagonist. It is used for the treatment of inflammatory and autoimmune disorders.
Targets(IC50)	Others,Integrin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.820 mL	9.0998 mL	18.1997 mL
5 mM	0.364 mL	1.820 mL	3.6399 mL
10 mM	0.182 mL	0.910 mL	1.820 mL
50 mM	0.0364 mL	0.182 mL	0.364 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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