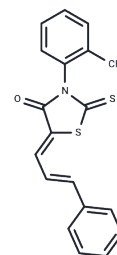


IMB-10

Chemical Properties

CAS No. : 307525-40-2
 Formula: C₁₉H₁₅NOS₂
 Molecular Weight: 337.46
 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	IMB-10 is an alphaMbeta2 integrin modulator, inhibiting leukocyte migration and recruitment in vitro and in vivo.
Targets(IC50)	Others,Integrin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9633 mL	14.8166 mL	29.6331 mL
5 mM	0.5927 mL	2.9633 mL	5.9266 mL
10 mM	0.2963 mL	1.4817 mL	2.9633 mL
50 mM	0.0593 mL	0.2963 mL	0.5927 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

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

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