Data Sheet (Cat.No.T71405)



Domitroban

Chemical Propert	ies
CAS No. :	112966-96-8
Formula:	C20H27NO4S
Molecular Weight:	377.5 (C) H
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description	
Description	Domitroban, also known as S-145, is a thromboxane (Tx) A2-receptor antagonist with partial agonistic activity in vascular smooth muscle.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.649 mL	13.245 mL	26.4901 mL
5 mM	0.5298 mL	2.649 mL	5.298 mL
10 mM 📀	0.2649 mL	1.3245 m	2.649 mL
50 mM	0.053 mL	0.2649 mL	0.5298 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.

Inhibitor • Natural Compounds • Compound Libraries • Recombinant Proteins

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