Creative Enzymes®

R406

Cat. No. CEI-0269

Lot. No. (See product label)

Introduction

Description	R406 can inhibit syk with IC50 of 30 nM.

Product Information

CAS No.	841290-81-1
Molecular Formula	C22H23FN6O5.C6H6O3S
Chemical Name	6-(5-fluoro-2-(3,4,5-trimethoxyphenylamino)pyrimidin-4-ylamino)-2,2-dimethyl-2H-pyrido[3,2-b][1,4]oxazin-3(4H)-one benzenesulfonate
Molecular Weight	628.63
Purity	>99%
Targets	syk
Solubility	DMSO 126 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder