



Repsox(ALK5 Inhibitor II)

Catalog_no :	ADMC0405
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: TGF-beta/Smad. Fields: RepSox(E-616452; SJN 2511) is a potent and selective inhibitor of the TGFβR-1/ALK5 with IC50 of 23 nM and 4 nM for ATP binding to ALK5 and ALK5 autophosphorylation, respectively.
Dilution :	IC50: 4 nM (ALK5 autophosphorylation)[1]
Purification :	>98%
Concentration :	靶点 : TGF-beta/Smad;IC50 : 4 nM (ALK5 autophosphorylation)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	E-616452; SJN 2511; E616452; SJN2511; E 616452; SJN-2511
Molecular Weight :	287.32
Notes :	RepSox(E-616452; SJN 2511) is a potent and selective inhibitor of the TGFβR-1/ALK5 with IC50 of 23 nM and 4 nM for ATP binding to ALK5 and ALK5 autophosphorylation, respectively.

Product Images

