



## CX-4945 (Silmitasertib)

Catalog_no :	ADMC0330
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: Casein Kinase. Fields: CX-4945 (Silmitasertib) is a potent and selective ATP-competitive small molecule protein kinase CK2 inhibitor with a Ki and an IC50 of 0.38 and 1 nM for recombinant human CK2 $\alpha$ , respectively.
Dilution :	IC50: 1 nM (CK2 $\alpha$ ), 1 nM (CK2 $\alpha'$ )
Purification :	>98%
Concentration :	靶点 : Casein Kinase;IC50 : 1 nM (CK2 $\alpha$ ), 1 nM (CK2 $\alpha'$ )
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	Silmitasertib; CX 4945; CX4945
Molecular Weight :	349.77
Notes :	CX-4945 (Silmitasertib) is a potent and selective ATP-competitive small molecule protein kinase CK2 inhibitor with a Ki and an IC50 of 0.38 and 1 nM for recombinant human CK2 $\alpha$ , respectively.

## Product Images

