



## FR 180204

Catalog_no :	ADMC0370
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: ERK. Fields: Selective ERK inhibitor (IC50 values are 0.14 and 0.31 $\mu$ M for ERK2 and ERK1 respectively). Displays 30-fold selectivity for ERK over p38 $\alpha$ (IC50 = 10 $\mu$ M); displays no activity against human recombinant MEK1, MKK4, IKK $\alpha$ , PKC $\alpha$ , Src
Dilution :	Ki: 0.31 $\mu$ M (ERK1) 0.14 $\mu$ M (ERK2)
Purification :	>98%
Concentration :	靶点 : ERK;IC50 : Ki: 0.31 $\mu$ M (ERK1) 0.14 $\mu$ M (ERK2)
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	FR 180204,FR-180204,FR180204
Molecular Weight :	327.34
Notes :	Selective ERK inhibitor (IC50 values are 0.14 and 0.31 $\mu$ M for ERK2 and ERK1 respectively). Displays 30-fold selectivity for ERK over p38 $\alpha$ (IC50 = 10 $\mu$ M); displays no activity against human recombinant MEK1, MKK4, IKK $\alpha$ , PKC $\alpha$ , Src, Syc and PDGF $\alpha$ .

## Product Images

