



TG101209

Catalog_no :	ADMC0440
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: FLT3. Fields: TG101209 is a selective JAK2 inhibitor with IC50 of 6 nM, less potent to Flt3 and RET with IC50 of 25 nM and 17 nM, ~30-fold selective for JAK2 than JAK3, sensitive to JAK2V617F and MPLW515L/K mutations; TG101209 inhibit BRD4 a
Dilution :	IC50: 6 nM (JAK2), 25 nM (Flt3), 17 nM (RET), 130 nM (BRD4)
Purification :	>98%
Concentration :	靶点 : FLT3;IC50 : 6 nM (JAK2), 25 nM (Flt3), 17 nM (RET), 130 nM (BRD4)
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	TG 101209; TG-101209
Molecular Weight :	509.67
Notes :	TG101209 is a selective JAK2 inhibitor with IC50 of 6 nM, less potent to Flt3 and RET with IC50 of 25 nM and 17 nM, ~30-fold selective for JAK2 than JAK3, sensitive to JAK2V617F and MPLW515L/K mutations; TG101209 inhibit BRD4 activity with IC50 of 13

Product Images

