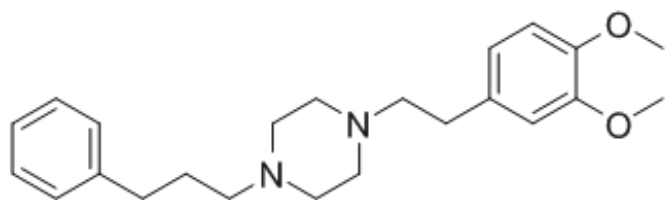




## SA4503 2HCl

Catalog_no :	ADMC0841
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: Sigma Receptor . Fields: SA4503 is a selective sigma 1 receptor( $\sigma$ 1R) agonist; high affinity for the sigma 1 receptor subtype labeled by (+)-[3H]pentazocine (IC <sub>50</sub> = 17.4 +/- 1.9 nM); 100-fold less affinity for the sigma 2 receptor.
Dilution :	IC <sub>50</sub> : 17.4 nM ( $\sigma$ 1receptor, guinea pig brain membranes)[1]
Purification :	>98%
Concentration :	靶点 : Sigma Receptor;IC <sub>50</sub> : 17.4 nM ( $\sigma$ 1receptor, guinea pig brain membranes)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	SA 4503,SA-4503
Molecular Weight :	441.43
Notes :	SA4503 is a selective sigma 1 receptor( $\sigma$ 1R) agonist; high affinity for the sigma 1 receptor subtype labeled by (+)-[3H]pentazocine (IC <sub>50</sub> = 17.4 +/- 1.9 nM); 100-fold less affinity for the sigma 2 receptor.

## Product Images



HCl HCl