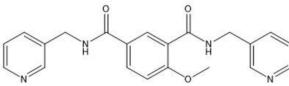
# Picotamide, TXA2 receptors and synthase inhibitor

Catalog	Unit
TBI3925-10MG	10 mg
TBI3925-50MG	50 mg

# **Product Details**

Formal Name: 4-methoxy-N1,N3-bis(3-pyridinylmethyl)-1,3-benzenedicarboxamide Molecular Formula: C<sub>21</sub>H<sub>20</sub>N<sub>4</sub>O<sub>3</sub> Formula Weight: 376.40 CAS Number: 32828-81-2 **Purity:** >98% N Formulation: powder Solubility: Soluble in DMSO (up to at least 40 mg/ml) or in Ethanol (up to 5 mg/ml) Storage: -20°C **Stability:**  $\geq$  2 years.



## **Applications**

TXA2 receptors and synthase inhibitor

### **Functions**

Picotamide is an antiplatelet agent that inhibits both thromboxane A2 and thromboxane A2 synthase.

### **Application Procedures**

First dissolved in DMSO (up to at least 40 mg/ml) or in Ethanol (up to 5 mg/ml), then diluted to aqueous buffer. Solutions in DMSO or Ethanol may be stored at -20°C for up to 1 month.

For research use only.