

Pellitorine, TRPV1 blocker

Catalog	Unit
TBI3245-5MG	5 mg
TBI3245-25MG	25 mg

Product Details

Formal Name: (2E,4E)-N-(2-methylpropyl)-2,4-decadienamide

Molecular Formula: C₁₄H₂₅NO

Formula Weight: 223.4

CAS Number: 18836-52-7

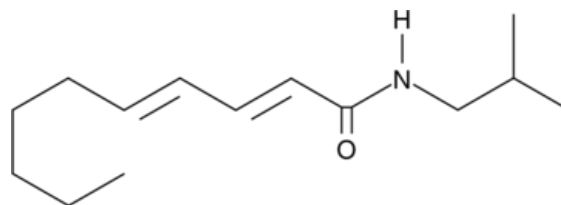
Purity: ≥95%

Formulation: powder

Solubility: DMSO and Ethanol

Storage: -20°C

Stability: ≥ 2 years



Applications

TRPV1 blocker

Functions

Pellitorine prolongs survival in a mouse model of HMGB1-induced sepsis.

Application Procedures

First dissolved in DMSO and Ethanol, then diluted to aqueous buffer.

For research use only.