



: Pinostrobin chalcone **Product Name** 

**Synonyms** 

Cat No. : M30888

**CAS Number** : 18956-15-5

Molecular Formula : C16H14O4

: 270.3 Formula Weight

**Chemical Name** 

Pinostrobin chalcone, a chalcone analog isolated from the leguminous plant, Mucuna pruriens, exhibits anticancer activity with an IC50 value of 20.42±2.23 µg/mL against MDA-MB-231 and 22.51±0.42 µg/mL against the HT-29 colon cancer cell Description

**Pathway** : Others

**Target** : Other Targets

Receptor

Solubility

**SMILES** 

Storage : (-20℃)

Stability : ≥2 years

Reference