

**Product Name** : Humantenmine

**Synonyms** : —

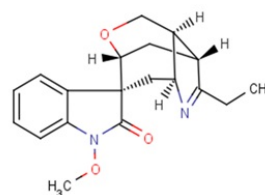
**Cat No.** : M19144

**CAS Number** : 82354-38-9

**Molecular Formula** : C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O<sub>3</sub>

**Formula Weight** : 326.39

**Chemical Name** : —



**Description** : Humantenmine is a toxic compound isolated from *Gelsemium elegans* Benth. Humantenmine and koumine may inhibit several CYP450 enzyme activities.

**Pathway** : Membrane Transporter/Ion Channel

**Target** : Beta Amyloid

**Receptor** : CYP450

**Solubility** : —

**SMILES** : CCC1=NC2CC3(C4CC1C2CO4)C5=CC=CC=C5N(C3=O)OC

**Storage** : (-20°C)

**Stability** : ≥ 2 years

**Reference** :