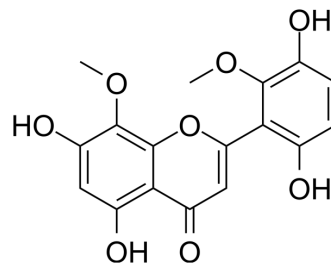


## Viscidulin III

Cat. No.:	HY-N1083
CAS No.:	92519-91-0
Molecular Formula:	C <sub>17</sub> H <sub>14</sub> O <sub>8</sub>
Molecular Weight:	346.29
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

Viscidulin III is a compound isolated from the roots of *Scutellaria planipes* (L.)<sup>[1]</sup>. Viscidulin III can inhibit the proliferation of HL-60 (IC50= 17.4μM). Viscidulin III is a potential natural tumor inhibitor<sup>[2]</sup>.

### REFERENCES

[1]. Zhang YY, et al. Studies on the constituents of roots of *Scutellaria planipes*. *Planta Med.* 1997;63(6):536-539.

[2]. Sonoda M, Nishiyama T, Matsukawa Y, Moriyasu M. Cytotoxic activities of flavonoids from two *Scutellaria* plants in Chinese medicine. *J Ethnopharmacol.* 2004 Mar;91(1):65-8.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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