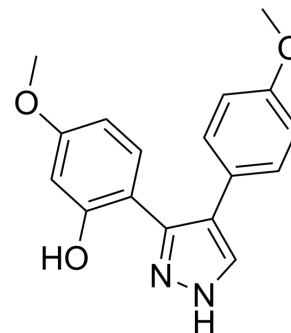


## Antitumor agent-120

Cat. No.:	HY-156778
CAS No.:	948901-10-8
Molecular Formula:	C <sub>17</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	296.32
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Antitumor agent-120 (compound 1) is a flavonoid compound isolated from Kudzu root. Antitumor agent-120 has no significant inhibitory activity against LNCaP and PC3 cancer cells, with IC<sub>50</sub>s >50 μM<sup>[1]</sup>.

### REFERENCES

[1]. Zhang JL, et al. Antineoplastic Constituents from the Chemical Diversified Extract of Radix puerariae. Chem Biodivers. 2019 Jan;16(1):e1800408.

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

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