

Product Name	: Anemarrhenasaponin A2
Synonyms	: Schidigerasaponin F2; Timosaponin All
Cat No.	: M21915
CAS Number	: 117210-12-5
Molecular Formula	: CHO
Formula Weight	: 756.92
Chemical Name	: —
Description	: Anemarrhenasaponin A2 (Schidigerasaponin F2) is a steroidal saponin isolated from the rhizomes of Anemarrhena asphodeloides. Anemarrhenasaponin A2 inhibits ADP-induced platelet aggregation.
Pathway	: Others
Target	: Other Targets
Receptor	: Other Targets
Solubility	: —
SMILES	: <chem>C[C@@]12[C@]([C@@H]3C([H])[C@](O[C@]3(OC4CC[C@@H]4C)([H])C[C@@]1([H])[C@@](CC[C@@](C[C@H]5O[C@H](O[C@@H]6CO)[C@@H]([C@H]([C@H]6O)O)O[C@@H]([C@@H]([C@H]7O)O)O[C@@H]([C@H]7O)CO)([H])[C@@]8(C[C@@H]5O)C([H])[C@]8([H])CC2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Li-ping Kang, et al. Steroidal glycosides from the rhizomes of Anemarrhena asphodeloides and their antiplatelet aggregation activity. Planta Med. 2012 Apr; 78(6):611-6.