

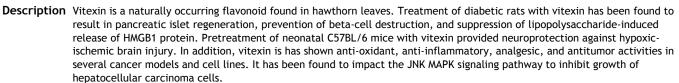
Product ID V344766 CAS No. 3681-93-4 Chemical Name

Synonym Apigenin-8-C-glucoside

FormulaC21H20O10Formula Wt.432.38Melting Point≥98%SolubilitySoluble in water and in DMSO

Store Temp -20°C

Ship Temp Ambient



References Nurdiana S, Goh YM, Ahmad H, et al. Changes in pancreatic histology, insulin secretion and oxidative status in diabetic rats following treatment with Ficus deltoidea and vitexin. BMC Complement Altern Med. 2017 Jun 2;17(1):290. PMID: 28576138.

Wang F, Yin J, Ma Y, et al. Vitexin alleviates lipopolysaccharide-induced islet cell injury by inhibiting HMGB1 release. Mol Med Rep. 2017 Mar;15(3):1079-1086. PMID: 28098903.

Min JW, Kong WL, Han S, et al. Vitexin protects against hypoxic-ischemic injury via inhibiting Ca2+/Calmodulin-dependent protein kinase II and apoptosis signaling in the neonatal mouse brain. Oncotarget. 2017 Apr 11;8(15):25513-25524. PMID: 28424420.

He JD, Wang Z, Li SP, et al. Vitexin suppresses autophagy to induce apoptosis in hepatocellular carcinoma via activation of the JNK signaling pathway. Oncotarget. 2016 Dec 20;7(51):84520-84532. PMID: 27588401.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.

 Phone:
 888-558-5227

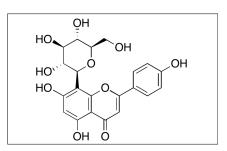
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Product Information



Bulk quanitites available upon request

Product ID	Size
V344766	5 mg
V344766	25 mg
V344766	100 mg