
H-Leu-Ser-Lys-Leu-NH

产品编号: D60124

CAS: 283609-79-0

分子式: C₂₁H₄₂N₆O₅

纯度: 98%

外观: 固体粉末

作用靶点: TGF- β 1

溶解性: Soluble in DMSO、H₂O

保存条件: -20°C, 氮气保存

产品介绍: LSKL, Inhibitor of Thrombospondin (TSP-1) is a latency-associated protein (LAP)-TGF β derived tetrapeptide and a competitive TGF- β 1 antagonist. LSKL, Inhibitor of Thrombospondin (TSP-1) inhibits the binding of TSP-1 to LAP and alleviates renal interstitial fibrosis and hepatic fibrosis. LSKL, Inhibitor of Thrombospondin (TSP-1) suppresses subarachnoid fibrosis via inhibition of TSP-1-mediated TGF- β 1 activity, prevents the development of chronic hydrocephalus and improves long-term neurocognitive defects following subarachnoid hemorrhage (SAH). LSKL, Inhibitor of Thrombospondin (TSP-1) can readily cross the blood-brain barrier