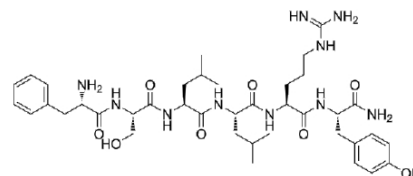


FSLLRY-NH2

产品编号	RC10062
英文名称	FSLLRY-NH2
CAS编号	41753-55-3
分子式	C39H60N10O8
分子量	796.96
Sequence	Phe-Ser-Leu-Leu-Arg-Tyr-NH2
作用靶点	Protease Activated Receptor (PAR)
作用通路	GPCR/G Protein
储存方式	Sealed storage, away from moisture and light Powder -20°C 1 year, In solvent : -80°C, 6 months; -20°C, 1 month (sealed)
溶解性	DMSO 中的溶解度 : 100 mg/mL (125.48 mM; 超声助溶; 吸湿的 DMSO 对产品的溶解度有显著影响, 请使用新开封的 DMSO)
生物活性	FSLLRY-NH2 是蛋白酶激活受体2 (PAR2)抑制剂。
IC ₅₀ & Target	PAR2
体内研究	Treatment with FSLLRY-NH2 (50 µg per rat administered intranasally at 1 hour postresuscitation) significantly improves neurological outcome and reduces the number of degenerating hippocampal neurons after ACA (asphyxial CA). Report has not independently confirmed the accuracy of these methods. They are for reference only.



RV:P1260-14709

