

Endothelin-1 (human, porcine), Vasoconstrictor peptide ab120471

8 References [画像数 1](#)

製品の概要

製品名	Endothelin-1 (human, porcine), Vasoconstrictor peptide
製品の詳細	Vasoconstrictor peptide
生理活性の詳細	Endogenous agonist at ET _A and ET _B receptors. Potent vasoconstrictor peptide involved in modulating vascular tone.
CAS 番号	117399-94-7
構造式	Cys-Ser-Cys-Ser-Ser-Leu-Met-Asp-Lys-Glu-Cys-Val-Tyr-Phe-Cys-His-Leu-Asp-Ile-Ile-Trp (Disulfide bridges: 1-15 and 3-11)

製品の特性

分子量	2491.90
分子式	C ₁₀₉ H ₁₅₉ N ₂₅ O ₃₂ S ₅
配列	CSCSSLMDKECVYFCHLDIIW (Modifications: Disulfide bonds: 1-15, 3-11)
PubChem 登録番号	16133807
保存方法	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in 1% acetic acid to 1mg/ml
使用に関する注意	<p>This product is supplied in one (or more) pack size which is freeze dried. Therefore the contents may not be readily visible, as they can coat the bottom or walls of the vial. Please see our FAQs and information page for more details on handling.</p> <p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one week. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>

