

## Endothelin-3, Human

ET-1, ET-2, and ET-3 are the products of three distinct endothelin genes. ET-2 and ET-3 are similar to ET-1, but differ in two and six amino acids, respectively. All three isopeptides produce strong in vitro vasoconstrictor and in vivo pressor responses. However, the quantitative profiles of their pharmacological activities vary greatly.

Catalog No.	5991192
Size	
Product Category	Catalog Peptide
Sequence	H-Cys-Thr-Cys-Phe-Thr-Tyr-Lys-Asp-Lys-Glu-Cys-Val-Tyr-Tyr-Cys-His- Leu-Asp-Ile-Ile-Trp-OH (Disulfide bridge Cys1-Cys15, Cys3-Cys11)
CAS No.	117399-93-6
Mol. Formula	C121H168N26O33S4
Mol. Weight	2643.1
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs

www.realgenelabs.com

For Research Use only