



## Ac-[D-Trp16]-Endothelin-1 (16-21) (Human)

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Displays high affinity for the ET-A receptor ( $IC_{50} = 0.13 \mu M$ ) and inhibits the ET-1 stimulated arachidonic acid release in rabbit vascular smooth muscle cells. The hexapeptide binds specifically to the pituitary GnRH receptor exhibiting agonistic activity.

Catalog No.	5991630
Size	
Product Category	Catalog Peptide
Sequence	Ac-D-Trp-Leu-Asp-Ile-Ile-Trp
CAS No.	143037-33-6
Mol. Formula	C <sub>46</sub> H <sub>62</sub> N <sub>8</sub> O <sub>10</sub>
Mol. Weight	887.03
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs