
Product Data Sheet

Product Name: Big Endothelin-1 (1-39), porcine

Cat. No.: GA20808

Chemical Properties

Cas. No. 120796-99-8

Formula C₁₉₃H₂₈₉N₄₉O₅₈S₅

M.Wt 4384.04

Solubility Soluble in DMSO

Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

The big endothelins comprise residues 53-90 (human big ET-1) and 53-91 (porcine big ET-1) of the endothelin precursor (preproendothelin). Compared to the mature endothelin-1 (ET-1), both peptides show less vasoconstrictor activity in vitro, but similar

Caution: Product has not been fully validated for medical applications. For research use only.

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