ETB-Receptor Antagonist [Bq-788].na Peptide – Synthetic Peptide, ?95% (HPLC) Purity

PRODUCT OVERVIEW

Product Name	ETB, Peptide
Full Product Name	ETB-receptor antagonist [BQ-788].Na
Sequence	N-cis-2,6- Dimethylpi peridinoca rbonyl-L-g ammaMeLeu- D-Trp (COOMe)-D- Nle-Ona
Form/Format	White to off-white powder. Lyophilized from 0.1M sodium bicarbonate
Purity/Purification	>=95% (HPLC)
Preparation and Storage	For long term storage, store at -20 degree C
Molecular Weight	6637
Peptide Content	75-95%
Formula	C34H50N5O7Na
Solubility	Soluble in methanol (0.5mg/ml), DMSO (4mg/ml), 0.1M sodium bicarbonate (3mg/ml) or 100% ethanol (4mg/ml); inSoluble in water
CAS Number	156161-89-6
Product Categories/Family for ETB peptide	Cellular Analysis; Cell Signaling; Small Molecule Chemistry; Enzyme Inhibitors; Signaling Pathway Modulators
Related Product Information for ETB peptide	MBS566004 is a peptide targeting ETB. Also known as ETB-receptor antagonist [BQ-788].Na. Highly potent and selective ETB-receptor antagonist.
Other Notes	Small volumes of ETB peptide vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ETB. It may not necessarily be applicable to this product.

Protein Family	Exfoliative toxin
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