

## **Product** Data Sheet

PD 142893

Cat. No.: HY-P2057

CAS No.: 143037-36-9

Molecular Formula:  $C_{50}H_{65}N_{7}O_{10}$ Molecular Weight: 924.09

**Sequence:** Ac-{d-Dip}-Leu-Asp-Ile-Ile-Trp

**Sequence Shortening:** Ac-{d-Dip}-LDIIW

Target: Endothelin Receptor
Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** PD 142893 is a endothelin-B receptor antagonist<sup>[1]</sup>.

## **REFERENCES**

[1]. Cody WL, et al. Structure-activity relationships of the potent combined endothelin-A/endothelin-B receptor antagonist Ac-DDip16-Leu-Asp-lle-lle-Trp21: development of endothelin-B receptor selective antagonists. J Med Chem. 1995;38(15):2809-2819.

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

Tel: 609-228-6898 Fax: 609-228-5909

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

E-mail: tech@MedChemExpress.com

Inhibitors

Screening Libraries

Proteins

Page 1 of 1