Proteins

(8-epi)-BW 245C

Cat. No.: HY-126081 CAS No.: 65705-83-1 Molecular Formula: $C_{19}H_{32}N_2O_5$ Molecular Weight: 368.47

Target: Prostaglandin Receptor

Pathway: GPCR/G Protein

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

Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

(8-epi)-BW 245C is the C-8 diastereomer of BW 245C (HY-101987). BW 245 C is a high affinity and selective PGD2 receptor agonist[1].

REFERENCES

[1]. Town MH, et al. Pharmacological and cardiovascular properties of a hydantoin derivative, BW 245 C, with high affinity and selectivity for PGD2 receptors. Prostaglandins. 1983 Jan;25(1):13-28.

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

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