

CP-96,345

Cat. No.:	HY-108482
CAS No.:	132746-60-2
Molecular Formula:	C ₂₈ H ₃₂ N ₂ O
Molecular Weight:	412.57
Target:	Neurokinin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	CP-96,345 is a specific, highly potent, and orally active tachykinin and substance P receptor non-peptide inhibitor. CP-96,345 prevents the drop in blood pressure evoked by substance P and neurokinin A. CP-96,345 can be used for researching neurogenic inflammation ^[1] .
IC ₅₀ & Target	Tachykinin, Substance P receptor ^[1]

REFERENCES

[1]. Lembeck F, et al. The non-peptide tachykinin antagonist, CP-96,345, is a potent inhibitor of neurogenic inflammation. Br J Pharmacol. 1992;105(3):527-530.

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

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