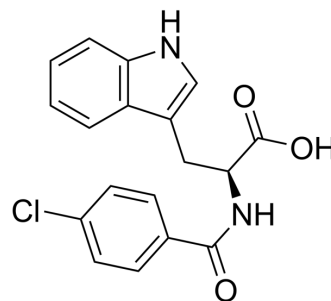


## Benzotript

Cat. No.:	HY-121278
CAS No.:	39544-74-6
Molecular Formula:	C <sub>18</sub> H <sub>15</sub> ClN <sub>2</sub> O <sub>3</sub>
Molecular Weight:	342.78
Target:	Cholecystinin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Benzotript (Benzotriptum) is a cholecystinin-receptor (CCK) and gastrin receptor antagonist. Benzotript shows antiproliferative effects in human colon carcinoma cell lines<sup>[1]</sup>.

### REFERENCES

[1]. N M Hoosein, et al. Antiproliferative effects of gastrin receptor antagonists and antibodies to gastrin on human colon carcinoma cell lines. *Cancer Res.* 1988 Dec 15;48(24 Pt 1):7179-83.

[2]. C Niederau, et al. Caerulein-induced acute necrotizing pancreatitis in mice: protective effects of proglumide, benzotript, and secretin. *Gastroenterology.* 1985 May;88(5 Pt 1):1192-204.

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

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