Product Data Sheet

2-(3-Trifluoromethylphenyl)glycine hydrochloride

Cat. No.: HY-W104304 CAS No.: 1134915-25-5 Molecular Formula: $C_9H_9ClF_3NO_2$ Molecular Weight: 255.62

Target: Vasopressin Receptor

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

Analysis.

GPCR/G Protein

BIOLOGICAL ACTIVITY

Description	2-(3-Trifluoromethylphenyl)glycine hydrochloride is a precursor of substituted 2-acetamido-5-aryl-l, 2,4-triazolones. Substituted 2-acetamido-5-aryl-l, 2,4-triazolones are dual V1a/V2 receptor antagonists and can be used in cardiovascular disease research ^[1] .
IC ₅₀ & Target	V1a/V2 receptor

REFERENCES

Pathway:

[1]. Ulf Brüggemeier, et al. Substituted 2-acetamido-5-aryl-1,2,4-triazolones and use thereof. WO2010105770A1

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

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