Arcaine sulfate

Cat. No.:HY-100920CAS No.:14923-17-2Molecular Formula: $C_6H_{18}N_6O_4S$ Molecular Weight:270.31

Target: iGluR

Pathway: Membrane Transporter/Ion Channel; Neuronal Signaling

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

Analysis.

$\begin{array}{c|c} NH & H \\ NH_2 \\ NH & NH_2 \\ HO-S-OH \\ \end{array}$

BIOLOGICAL ACTIVITY

Description

Arcaine (sulfate) is a glutamate NMDA receptor inhibitor $^{[1]}$.

REFERENCES

[1]. Huang MJ, et al. Structure-activity analysis of guanidine group in agmatine for brain agmatinase. Ann N Y Acad Sci. 2003 Dec;1009:52-63.

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

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