

## Ergtoxin-1

## Chemical Properties

CAS No. : 304436-85-9

Formula:

Molecular Weight:

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

|               |   |
|---------------|---|
| Description   | Ergtoxin-1, a potassium channel blocker isolated from the venom of the Mexican scorpion <i>Centruroides noxius</i> , inhibits ERG-K+ channels in nerve, heart, and endocrine cells [1]. |
| Targets(IC50) | Potassium Channel   |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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