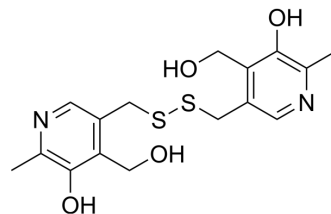


## Pyrithioxin

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-B0910  |
| CAS No.:           | 1098-97-1   |
| Molecular Formula: | C <sub>16</sub> H <sub>20</sub> N <sub>2</sub> O <sub>4</sub> S <sub>2</sub>              |
| Molecular Weight:  | 368.47  |
| Target:            | Endogenous Metabolite   |
| Pathway:           | Metabolic Enzyme/Protease   |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                           |   |
|---------------------------|---|
| Description               | Pyrithioxin is a neurodynamic compound, combined with a short period of hyperventilation (HV) was applied in cerebral infarct patients with Hemiplegia. |
| IC <sub>50</sub> & Target | Human Endogenous Metabolite   |

### REFERENCES

[1]. Stoica E, et al. Facilitation through hyperventilation of therapeutic effect of pyrithioxin in cerebral infarct patients. Eur Neurol. 1975;13(4):285-303.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA