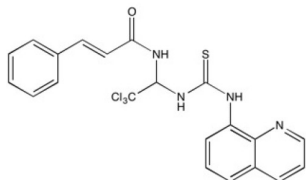


Salubrinal

Catalogue No.: abx283016



Salubrinal is a small molecule which can act as an eIF2 α Phosphatase inhibitor. ER stress inhibitor. It is provided as a powder.

This product acts on the following target types: Phosphatase.

This product acts on the following biochemical pathways: Apoptosis inhibitor, Autophagy, Protein synthesis.

This product may be of interest in the following research areas and diseases: Cellular stress, Cell death, Osteoporosis.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

| | |
|---------------------------|--|
| Target: | Salubrinal |
| Form: | Solid |
| Purity: | > 98% |
| Reconstitution: | Soluble in DMSO (up to 25 mg/ml), |
| Storage: | Store desiccated at -20°C for up to 1 year. Solutions can be stored at -20°C for up to 1 month. |
| Molecular Weight: | 479.8 g/mol |
| Molecular Formula: | C ₂₁ H ₁₇ Cl ₃ N ₄ O S |
| Buffer: | Not applicable. |
| CAS Number: | 405060-95-9 |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |