

Datasheet

Version: 1.0.0
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DT-109

Catalogue No.: abx283442

DT-109 is a small molecule which can act as an Induces glutathione biosynthesis. It is provided as a powder.

This product acts on the following target types: Glutathione.

This product acts on the following biochemical pathways: Glucose metabolism, Cytokine, Fatty acid metabolism.

This product may be interest in the following research areas and diseases: Liver disease, Atherosclerosis.

Please note that our chemical products are for 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: | DT-109 |
| Form: | Solid |
| Purity: | > 98% |
| Reconstitution: | Soluble in DMSO (up to 25 mg/ml with warming), or in Water (up to 25 mg/ml). |
| Storage: | Store desiccated at -20 °C. |
| Molecular Weight: | 245.3 g/mol |
| Molecular Formula: | $C_{10}H_{19}N_3O_4$ |
| Buffer: | Not applicable. |
| CAS Number: | 14857-82-0 |
| Note: | This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use. |