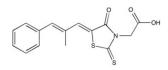
Datasheet

Version: 1.0.0 Revision date: 26 Jun 2025



Epalrestat

Catalogue No.:abx282989



Epalrestat is a small molecule which can act as an Aldose reductase inhibitor. It is provided as a powder.

This product acts on the following biochemical pathways: Carbohydrate metabolism.

This product may be of interest in the following research areas and diseases: Neuroscience, Diabetes, Neurodegeneration.

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: Epalrestat

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 5 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: 319.4 g/mol

Molecular Formula: C₁₅H₁₃NO₃S₂

Buffer: Not applicable.

CAS Number: 82159-09-9

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.