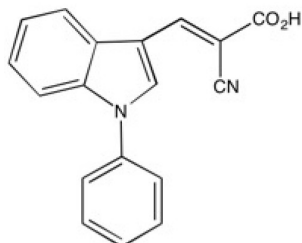


UK-5099

Catalogue No.: abx282335



UK-5099 is a small molecule which can act as a Mitochondrial pyruvate carrier inhibitor and cell impermeable. It is provided as a powder.

This product acts on the following biochemical pathways: Mitochondrial function, Carbohydrate metabolism.
This product may be of interest in the following research areas and diseases: Stem cells, Neuroscience, Parasites.

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:	UK-5099
Form:	Solid
Purity:	> 98%
Reconstitution:	Soluble in DMSO (up to 30 mg/ml) or in Ethanol (up to 8 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:	288.3 g/mol
Molecular Formula:	C ₁₈ H ₁₂ N ₂ O ₂
Buffer:	Not applicable.
CAS Number:	56396-35-1
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.