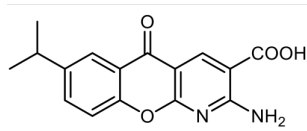


Amlexanox

Catalogue No.: abx282324



Amlexanox is a small molecule which can act as a TBK1 inhibitor and Antidiabetic. It is provided as a white crystalline powder.

This product acts on the following target types: Kinase.

This product acts on the following biochemical pathways: NFkappaB, Histamine, Glycation, Cytokine.

This product may be of interest in the following research areas and diseases: Immunology, Obesity, Liver disease, Diabetes, Inflammation.

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:	Amlexanox
Form:	Solid
Purity:	> 98% (TLC). Conforms to structure by NMR.
Reconstitution:	Soluble in DMSO (60 mg/ml). Insoluble in ethanol.
Storage:	Store desiccated at room temperature for up to 2 years. Solutions can be stored at -20 °C for up to 3 months.
Molecular Weight:	298.3 g/mol
Molecular Formula:	C ₁₆ H ₁₄ N ₂ O ₄
Buffer:	Not applicable.
CAS Number:	68302-57-8
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.