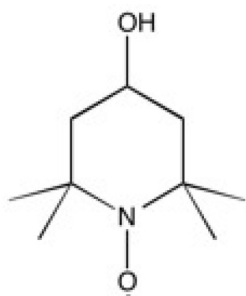


## TEMPOL

Catalogue No.: abx282676



TEMPOL is a small molecule which can act as a SOD mimetic. It is provided as a powder.

This product acts on the following target types: SOD (superoxide dismutase).

This product may be of interest in the following research areas and diseases: Cellular stress, Oxidative stress, Neuroscience, Diabetes, Kidney disease.

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.

<b>Target:</b>	TEMPOL
<b>Form:</b>	Solid
<b>Purity:</b>	> 98%
<b>Reconstitution:</b>	Soluble in DMSO (up to 25 mg/ml) or in Ethanol (up to 17 mg/ml)
<b>Storage:</b>	Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month.
<b>Molecular Weight:</b>	172.2 g/mol
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>18</sub> NO <sub>2</sub>
<b>Buffer:</b>	Not applicable.
<b>CAS Number:</b>	2226-96-2
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.