

Bionic Hybrid Nanozymes

Cat. No. NE021

Lot. No. (See product label)

Product Information

Size 10 ml

Parameter 1 mg/ml

Terence of

0.01

Dimension

Shape Round

Mimic Activity Glutathione peroxidase

Description

 MnO_2 and GOx coordinate each other in the complex tumor microenvironment to maximize their enzyme activity. Finally, they achieve the effect of alleviating tumor hypoxia, and have effectively demonstrated the enhancement effect on PDT and starvation treatment in vivo and in vitro. In addition, rMGB is also a safe delivery system that does not produce any systemic toxicity. This biomimetic hybrid nanozyme is expected to become a potential oxygen supply for tumor therapy and provide innovative design guidance

for the field of catalytic nanomedicine.

Application Cancer therapy and safe deliver system.

Purity 95%+

Storage

Store at 2-8°C in the dark.

Condition

Shelf Life 12 months

Usage For Research use only.

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