Creative Enzymes®

MoS_2 Nanozymes

Cat. No. NE024

Lot. No. (See product label)

Product Information

Size	10 ml
Parameter	1 mg/ml
Terence of Dimension	0.01
Shape	Stripe
Mimic Activity	Peroxidase
Description	Molybdenum disulfide, as an emerging two-dimensional sheet material like graphene, has been shown to have excellent peroxidase mimetic activity. They can be used to replace biological enzymes in the construction of biosensors.
Application	Biosensing, bioimaging, drug delivery, and therapy.
Purity	95%+
Storage Condition	Store at 2-8°C in the dark.
Shelf Life	12 months
Usage	For Research use only.