

## Light-Induced Ultra-Small Chiral Nanozymes

Cat. No. NE017

Lot. No. (See product label)

### Product Information

|                             |   |
|-----------------------------|---|
| <b>Size</b>                 | 10 ml   |
| <b>Parameter</b>            | 1 mg/ml   |
| <b>Terence of Dimension</b> | 0.01  |
| <b>Shape</b>                | Round   |
| <b>Mimic Activity</b>       | Peroxidase  |
| <b>Description</b>          | Chiral ultra-small Cu <sub>2</sub> S nanozymes can inhibit HBV replication and infection by cleaving HBcAg under light induction, which provides a new strategy for antiviral research. |
| <b>Application</b>          | Antiviral research.   |
| <b>Purity</b>               | 95%+  |
| <b>Storage Condition</b>    | Store at 2-8°C in the dark.   |
| <b>Shelf Life</b>           | 12 months   |
| <b>Usage</b>                | For Research use only.  |