

## Dihydroethidium

Catalog\_no: ADMC0860

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: See reference. Fields: Dihydroethidium(Hydroethidine; PD-MY 003) is a

superoxide indicator; exhibits blue-fluorescence in the cytosol until oxidized, where it

intercalates within the cell's DNA, staining its nucleus a bright fluorescent red.

Purification: >98%

Concentration: 靶点: See reference;IC50: No data

Storage\_stability 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

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Other\_name: Hydroethidine; PD-MY 003

Molecular 315.41

Weight:

Notes: Dihydroethidium(Hydroethidine; PD-MY 003) is a superoxide indicator; exhibits blue-

fluorescence in the cytosol until oxidized, where it intercalates within the cell's DNA,

staining its nucleus a bright fluorescent red.



## Product Images

$$H_2N$$
 $N$ 
 $N$