

## QM-FN-SO3 ammonium

## Chemical Properties

CAS No. :

Formula: C<sub>29</sub>H<sub>29</sub>N<sub>5</sub>O<sub>3</sub>S<sub>2</sub>

Molecular Weight:

Keep away from direct sunlight

Storage: Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	QM-FN-SO <sub>3</sub> ammonium is a near-infrared (NIR) aggregation-induced emission (AIE) active probe capable of penetrating the brain barrier. It is utilized for in vivo detection of A $\beta$ plaques. QM-FN-SO <sub>3</sub> ammonium offers an exceptionally high signal-to-noise ratio, strong binding affinity, and high-performance near-infrared emission.
Targets(IC <sub>50</sub> )	Beta Amyloid

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