## **Product** Data Sheet

## Liptracker-Green

Cat. No.: HY-D1745

CAS No.: 1369583-75-4

Molecular Formula:  $C_{23}H_{12}N_7O_3Re$ 

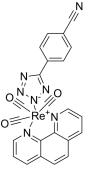
Molecular Weight: 620.59

Target: Fluorescent Dye

Pathway: Others

**Storage:** Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Liptracker-green (fac-[Re(CO)3(phen)L]) is a cell-permeable fluorogenic probe that localizes to polar lipids, and can be used to label lipid droplets and other high lipid-content compartments in live and fixed cells using fluorescent microscopy.

Caution: Product has not been fully validated for medical applications. For research use only.