## Product Data Sheet

## Inhibitors • Screening Libraries • Proteins

## PE-VF750 Maleimide

| Cat. No.: | HY-D2093                                                                                  |                    |
|-----------|-------------------------------------------------------------------------------------------|--------------------|
| Target:   | Fluorescent Dye                                                                           |                    |
| Pathway:  | Others                                                                                    |                    |
| Storage:  | Please store the product under the recommended conditions in the Certificate of Analysis. | PE-VF750 Maleimide |

| BIOLOGICAL ACTIVITY |                                                                                                                          |  |  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|--|--|
|                     |                                                                                                                          |  |  |
| Description         | PE-VF750 Maleimide is a thiol-reactive double-dye dye that contains maleimide groups that can react with thiol groups to |  |  |
|                     | form covalent bonds. Ex/Em=495-566/777 nm. PE-VF750 Maleimide contains two dyes, PE and VF, with excitation              |  |  |
|                     | wavelengths (Ex) of 495 nm and 566 nm, respectively. PE-VF594 Maleimide has an emission wavelength (Em) of 777 nm.       |  |  |

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

| Tel: 609-228-6898                                                  | Fax: 609-228-5909 | E-mail: tech@MedChemExpress.com |  |
|--------------------------------------------------------------------|-------------------|---------------------------------|--|
| Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA |                   |                                 |  |

