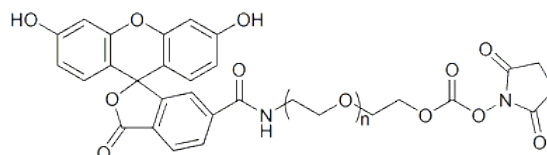


# FITC PEG NHS

## Product Description

<b>Name :</b>	<b>FITC PEG NHS</b>
<b>Catalog Number :</b>	DY608A 100 mg
<b>Molecular Weight :</b>	<b>5000Da</b>
<b>Properties:</b>	<b>Solubility:</b> water, ethanol, chloroform, DMSO,... <b><math>\lambda_{ex./em.}</math> :</b> 515/520nm



**Storage:** Store at -20°C (1 year), dessiccated. Protect from light. Avoid frequent thaw and freeze.

## Introduction

Fluorescein labeled polyethylene glycol is a fluorescent PEG derivative which has a maximum absorption at 495 nm and emission around 515~520 nm. FITC group can be easily traced from its yellow color and green fluorescence. Additional functionality allows these fluorescent PEG derivatives to be easily conjugated to other molecule or material surfaces.

## Physical Properties

Orange/yellow solid or viscous liquid depends on molecule weight  
Soluble in regular aqueous solution as well as most organic solvents

## Ordering information

Catalog size quantities and prices may be found at <http://www.interchim.com>.

For any information, please ask : Uptima / Interchim; Hotline : +33(0)4 70 03 73 06

[Order on-line](#) or [Contact](#) your local distributor

**Disclaimer :** Materials from Uptima are sold **for research use only**, and are not intended for food, drug, household, or cosmetic uses. Uptima is not liable for any damage resulting from handling or contact with this product.