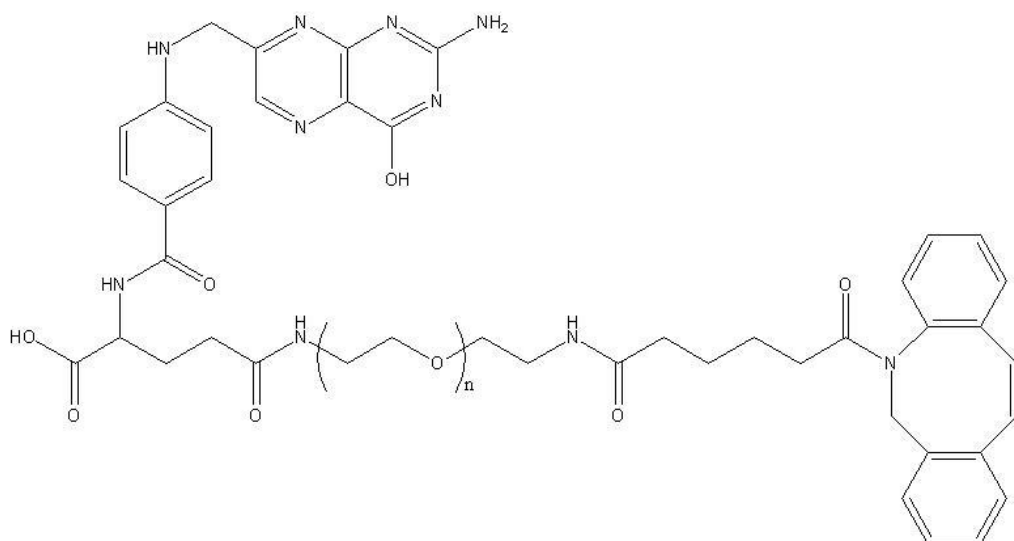


Certificate of Analysis

General properties:

Produ Name: DBCO-PEG-FA
 Molecular Weight: PEG:750/1000/2000/3400/5000 Dalton
 Catalog Number: R-2019
 Lot Number: ZG268956

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	Light yellow solid or viscous liquid	Light yellow solid or viscous liquid
¹ H NMR	Identical to the Structure	Identical to the Structure
Substitutin DBCO of by NMR	>90%	>90%
Substitutin FA of by NMR	>90%	>90%

Date of Analysis: 2017.10.14

Recommended Retest date: 2018.10.13

Recommended Storage: -20°C in the dark

Stability: 12 months

This product is for research use only, Not for human or animal use