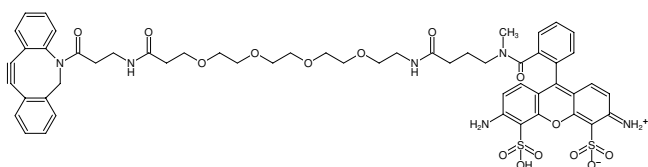
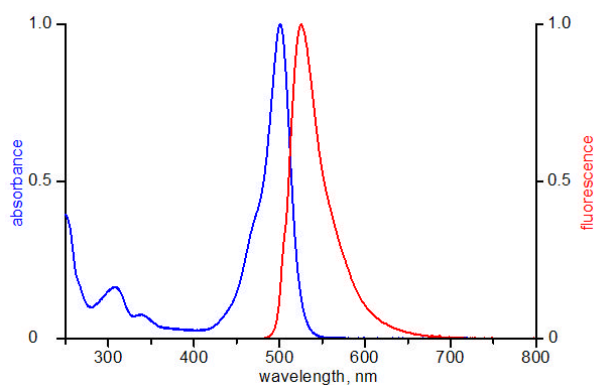


**DBCO-PEG<sub>4</sub>-ATTO-488**

Abs/Em = 501/523 nm

Dibenzylcyclooctyne-PEG<sub>4</sub>-ATTO-488

Cat. No.	Amount
CLK-052-05	0,5 mg

Structural formula of DBCO-PEG<sub>4</sub>-ATTO-488

excitation and emission spectrum of ATTO 488

**For general laboratory use.****Shipping:** shipped at ambient temperature**Storage Conditions:** store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

**Shelf Life:** 12 months after date of delivery**Molecular Formula:** C<sub>54</sub>H<sub>58</sub>N<sub>6</sub>O<sub>15</sub>S<sub>2</sub>**Molecular Weight:** 1095.21 g/mol**Exact Mass:** 1094.34 g/mol**Purity:** ≥ 90 % (HPLC)**Form:** solid**Color:** orange**Solubility:** DMF, DMSO**Spectroscopic Properties:** λ<sub>exc</sub> 501 nm, λ<sub>em</sub> 523 nm, ε 90.0 L mmol<sup>-1</sup> cm<sup>-1</sup> (after click reaction)