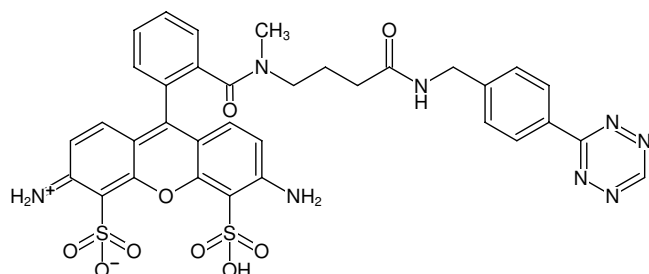


**Tetrazine-ATTO-488**

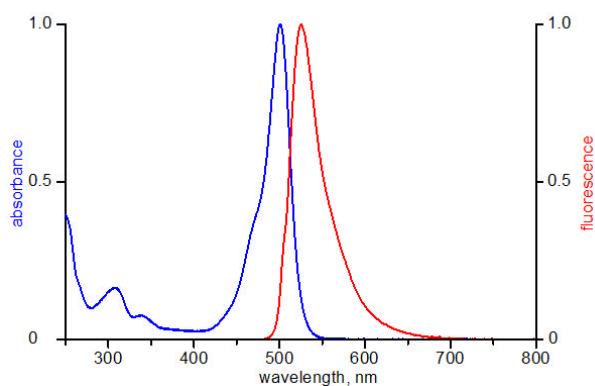
Abs/Em = 501/523 nm

3-(p-Benzylamino)-1,2,4,5-tetrazine - ATTO 488

Cat. No.	Amount
CLK-010-02	0,2 mg



Structural formula of Tetrazine-ATTO-488



excitation and emission spectrum of ATTO 488

For general laboratory use.**Shipping:** shipped on gel packs**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:** C₃₄H₃₀N₈O₉S₂**Molecular Weight:** 758.78 g/mol**Exact Mass:** 758.16 g/mol**Purity:** ≥ 90 % (HPLC)**Form:** solid**Color:** orange**Solubility:** DCM, DMF, MeOH**Spectroscopic Properties:** λ_{exc} 501 nm, λ_{em} 523 nm, ε 90.0 L mmol⁻¹ cm⁻¹ (after click reaction)**Please note:**

Product can not be stored in solution.

Dissolve the product in methanol, split into aliquots of sufficient amounts for one experiment and dry the product e.g. with a speedvac. Dried aliquots can be stored at -20°C and freshly dissolved immediately before use e.g. with DMSO.