



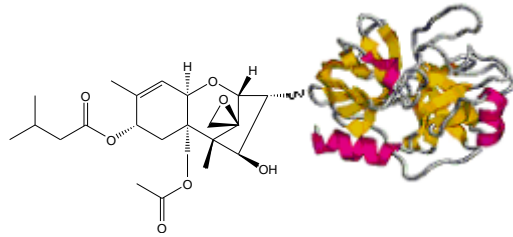
Conjugate HT2-RPE

HT2-toxin, conjugate of HT2-toxin with R-Phycoerythrin (R-PE)

Order-No: CJ-08-RPE

Lot: 008XXXXXXXXXX318

Structure:



Conjugate of HT2-toxin with R-Phycoerythrin (R-PE)

Specification:

Synthesis number: XXX XX XXX
Protein: R-Phycoerythrin (R-PE)
Label: HT2-toxin
Molar Excess of NHS ester during coupling: 170fold
Concentration of protein: $c_m \approx 1.2$ mg/ml
Volume: 125 μ l
Amount of Conjugate: $m \approx 150$ μ g
Buffer: PBS pH 7.4 with 0.09% sodium azide
Reference: This product does not contain BSA.
Storage: 4° C, protect from light!
Reference: This product does not contain BSA.
Expiry date: 1 year after delivery

Hint: If the final concentration of purified protein conjugate is less than 1 mg/ml, we recommend to add bovine serum albumin (BSA) or other stabilizing proteins at 1^{-10} mg/ml. In the presence of 0.02% thimerosal or 2 mM sodium azide, the conjugate should be stable at 4 °C for several months. For longer storage, divide the conjugate into small aliquots and freeze at -20 °C. **Avoid repeated freezing and thawing!**

Caution

Substance not yet fully tested (EU).

For laboratory use only. Not for drug, household or other use.

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