



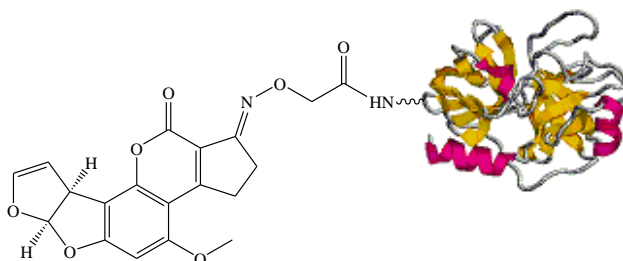
Conjugate AFLA B1-OVA

Aflatoxin B1, conjugate of Aflatoxin B1-carboxymethyloxime with Ovalbumin

Order-No: CJ-03-OVA

Lot: AflaB1-OvA-K2

Structure:



Conjugate of Aflatoxin B1-carboxymethyloxime with Ovalbumin

Specification:

- Synthesis number: AS 13/11-A1
- Protein: Ovalbumin (Albumin, from chicken egg white)
- Label: Aflatoxin B1-carboxymethyloxime
- Molar Excess of NHS ester during coupling: 30fold
- Concentration of protein: $c_m \approx 1.0$ mg/ml
- Amount of Conjugate: $m \approx 0.5$ mg
- Volume: $V = 500$ μ l
- Buffer: PBS pH 7.4, without preservatives
- Quality Controller: D.C.
- Storage: 4° C, protect from light!
- Reference: This product does not contain BSA.

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).
Not for drug, household or other uses.

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