

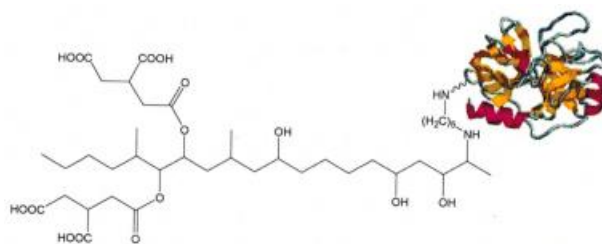


**Conjugate FUM-OVA**

**Order-No: CJ-05-OVA**

*Lot: xxx xxx xxx xxx*

**Structure:**



Conjugate of Fumonisin B1 with Ovalbumin (OVA)  
(FUM-OVA)

**Specification:**

- Synthesis number: xxx xxx xxx xxx
- Protein: Ovalbumin (Albumin, from chicken egg white)
- Label: Fumonisin B1
- Molar Excess of NHS ester during coupling: 40-fold
- Protein Concentration:  $c_m \approx 1.0$  mg/ml
- Volume: 500  $\mu$ l
- Amount of Conjugate:  $m \approx 0.5$  mg
- Buffer: PBS pH 7.4 / 0.9 M NaCl without preservatives
- Quality Controller: D.C.
- Storage: 4-8° C, protect from light!  
For longer storage, divide the conjugate into small aliquots and freeze at -20 °C. Avoid repeated freezing and thawing!
- Hazardous Information: The hazardous identification of the product is not applicable, but should be handled with the care usual when dealing with chemicals.
- Reference: Hazardous identification of Fumonisin B1 (FUM) [CAS 116355-83-0]

**Caution**

Substance not yet fully tested (EU).  
Not for drug, household or other uses.

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