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## Product Datasheet

### Indole-3-butyric acid conjugated to BSA NMB-IBA-BSA

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Indole-3-butyric acid conjugated to BSA                                                                                                                                                                                                                       |
| Biozol Catalog Number      | NMB-IBA-BSA                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | IBA-BSA                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | NMB-IBA-BSA                                                                                                                                                                                                                                                   |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | ELISA, IAC, WB                                                                                                                                                                                                                                                |
| Product Description        | Indole-3-butyric acid (IBA) is a plant hormone belonging to the group of auxins. It is used to stimulate root formation in plant cuttings. According to new EC regulations, IBA levels should approach zero at the time the plantlets are entering the mar... |
| Buffer                     | Each vial contains 100µg 1mg/ml BSA-Indole-3-butyric acid conjugate in PBS, pH 7.4. The conjugate was purified and isolated using a Biorad Econo-Pac 10DG column with HSB as mobile phase according to the recommendations of the manufacturer.               |
| Application Notes          | The BSA-Indole-3-butyric acid conjugate is suitable as a standard for use in Western blotting and ELISA. Optimal protein dilutions for the different applications should be determined by titration.                                                          |