

**Product Code:** NA-BD5-1

**Allergen:** nBos d 5 ( $\beta$ -Lactoglobulin)

**Lot No:** XXXXX

**Source:** Partially purified Bovine milk

**Mol. Wt:** 18 kD

**Purification:** Column chromatography. Purity >95% by SDS-PAGE.

**Concentration:** 1.2 mg/ml by OD 280; Extinction coefficient = 0.94

**Formulation:** Preservative and carrier-free in endotoxin free phosphate buffered saline, pH 7.4. Filtered through 0.22 $\mu$ m filter.

**Storage:** Store at -20°C. Avoid repeated freeze-thaw cycles.

**Expiration:** XXXXX

**Notes:** 1.  $\beta$ -Lactoglobulin runs at 18 kD with dimer at 36 kD on non-reducing SDS-PAGE.

**Gel Image:**

nBos d 5



For research and commercial use *in vitro*: not for human *in vivo* or therapeutic use.

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