Natural Bos taurus (cattle) MBLG (β-Lactoglobulin) protein

Cat. No. MBLG-2833C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Natural Bos taurus (cattle) MBLG (β-Lactoglobulin) protein was extracted from Bovine milk and purified by column chromatography.
Species	Bovine
Source	Bovine milk
Description	β-Lactoglobulin is the major whey protein of cow and sheep's milk (~3 g/l), and is also present in many other mammalian species; a notable exception being humans. Its structure, properties and biological role have been reviewed many times.
Form	Preservative and carrier-free in endotoxin free phosphate buffered saline, pH 7.4. Filtered through 0.22μm filter.
Molecular Mass	β -Lactoglobulin runs at 18 kDa with dimer at 36 kDa on non-reducing SDS-PAGE.
Purity	Purity on silver stained SDS-PAGE >95%.
Storage	(1) Store at -20ºC. (2) Avoid freeze thaw cycles.
Warning	Allergens are provided for research and commercial use in vitro: not for human in vivo or therapeutic use.

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