Natural Gallus gallus (Chicken) domesticus allergen 4 (LYZ) protein

Cat. No. LYZ-683G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Natural Gallus gallus (Chicken) domesticus allergen 4 (LYZ) protein was lysozyme extracted from chicken egg white and purified by multi-step chromatography.
Species	Chicken
Source	Chicken egg white
Description	Lysozymes have primarily a bacteriolytic function; those in tissues and body fluids are associated with the monocyte-macrophage system and enhance the activity of immunoagents. Has bacteriolytic activity against M.luteus.
Form	Preservative and carrier-free in endotoxin free phosphate buffered saline, pH 7.4. Filtered through 0.22μm filter.
Molecular Mass	14 kDa
Endotoxin	< 0.03 EU/μg
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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