



Probumin™ Plus

Australian-Sourced Albumin

Now Low-risk Albumin is Closer Than Ever

- ▶ Australian-sourced – a BSE-free country
- ▶ Australia has a larger, more consistent cattle supply than New Zealand
- ▶ Reduced endotoxin allows for increased product safety in pharma and vaccine applications
- ▶ Enhances increased yield in pharma and vaccine applications
- ▶ No detectable IgG – For applications where IgG levels are critical to performance
- ▶ Over 98% pure albumin
- ▶ Protease free – excellent for use in protease sensitive immunoassays such as EIA, RIA, and IRMA
- ▶ Protective of sensitive protein components

Probumin Plus albumin is specifically developed for the growth promotion of animal cells and tissue cultures where the risk of BSE infectivity is a regulatory and safety concern. Additionally, Probumin Plus albumin is critical in the manufacture of pharmaceuticals and vaccines where endotoxin levels are a concern in both safety and yield of the end product.



Probumin Plus Albumin Specifications

Catalog Number	83-100
Appearance	Off-white or tan powder
pH	6.8 – 7.2
Protein	≥ 96%
Purity	≥ 98%
Sulfated Ash	≤ 2.0% dry weight basis
Bioburden	≤ 100 cfu/gm
Endotoxin	≤ 2.0 EU/mg
Protease	None Detected
IgG	None Detected
Moisture	≤ 5%

This material will undergo screening for adventitious viruses as per the 9CFR 113.53©, cytopathic effects and mycoplasma to eliminate concerns stemming from many regulatory and safety issues.

Readily Available

Probumin Plus albumin is produced in large lots and available in a variety of package sizes from 100 gram bottles to 5 kilogram containers. Please refer to Probumin Plus, catalog # 83-100 when ordering.

International Distribution and Sales

Our bovine albumin is used in research and manufacturing worldwide. It is our goal to continuously improve and perfect on-time and accurate product delivery through our global product distribution network and our experienced international sales team.



To learn more about Probumin Plus Australian-Sourced Albumin:

Customer Service

US and Canada

Tel. 800.645.5476 or 781.533.6000

Europe

Tel. +31.20.567.2601

All Others

Tel. +1.781.533.6000

Technical Service

Tel. +1.781.533.6000

Email: orders@millipore.com

MILLIPORE

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