



Fact Sheet | Go Greener Explained

Recombinant Albumin, AOF

Eco-friendlier product* for amplification performance

This fact sheet explains the inclusion of products in our Go Greener program. The program identifies products within the QIAGEN portfolio that are more eco-friendly compared to our traditional products. Recombinant Albumin, AOF, provides a reliable, animal-origin-free alternative that eliminates the risk of contamination by adventitious agents and variability that can compromise sensitive molecular biology applications.



- Less hazardous eliminates risk of contamination with RNases, viruses or prions; simplifies regulatory approval
- More efficient shipping product contains no animal-derived components, reducing applicable customs requirements and facilitating faster transportation



Less hazardous

Recombinant Albumin, AOF eliminates the risk of contamination with RNases, viruses or prions; and simplifies regulatory approval. Yeast-based recombinant expression ensures consistent lot-to-lot quality.



More efficient shipping

WGS Fragmentation Mix will contains no animal-derived components which reduces applicable customs requirements and facilitates faster transportation to laboratories worldwide. Supply chain reliability is enhanced by a more stable product free from animal-based fluctuations.

^{*} As compared to our traditional products.

Recombinant Albumin, AOF, is an animal-origin-free (AOF) protein designed to deliver high consistency, purity and safety for demanding molecular biology workflows.

Ordering information

Product	Contents	Cat. no.
Recombinant Albumin, AOF (100 mg)	100 mg of Recombinant Albumin, AOF supplied at a concentration of 100 mg/ml (10%) in a storage buffer containing: 20mM Tris-HCl (pH 7.5), 20mM NaCl, 12mM sodium octanoate. Storage temperature: 2 to 8°C. Stable for at least 10 freeze-thaw cycles (from –20°C to room temperature).	531001
Recombinant Albumin, AOF (1 g)	1 g of Recombinant Albumin, AOF supplied at a concentration of 100 mg/ml (10%) in a storage buffer containing: 20mM Tris-HCl (pH 7.5), 20mM NaCl, 12mM sodium octanoate. Storage temperature: 2 to 8°C. Stable for at least 10 freeze-thaw cycles (from -20°C to room temperature).	531010

To order online, visit www.qiagen.com/recombinant-albumin-AOF

For up-to-date licensing information and product-specific disclaimers, see the respective QIAGEN kit handbook or user manual. QIAGEN kit handbooks and user manuals are available at www.qiagen.com or can be requested from QIAGEN Technical Services or your local distributor.

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