

## Product Datasheet

<b>Product:</b>	<b>ApoCeruloplasmin</b>
<b>Catalog #:</b>	16-16-A30518
<b>Form:</b>	Lyophilized
<b>Available Packaging:</b>	100 µg. Larger aliquots are available upon request.
<b>Buffer:</b>	Lyophilized from 0.1M NaCl + 15 mM NaN <sub>3</sub>
<b>Purity:</b>	≥ 95% by SDS-PAGE
<b>Molecular Weight:</b>	132,000 Da
<b>Protein Determination:</b>	Extinction Coefficient (E) = 1.50 (0.1% at 280 nm, 1 cm pathway)
<b>Storage/Handling:</b>	≤ -20 °C
<b>Stability:</b>	> 5 years
<b>Source:</b>	Human Plasma
<b>Testing:</b>	Donor material is obtained from suppliers that perform a comprehensive infectious disease screening panel. Each unit of plasma is tested by the supplier and found non-reactive for HIV-1/2, Hepatitis B surface antigen (HBsAg), Hepatitis C (HCV), Hepatitis A (HAV), and syphilis (RPR). Documentation of testing is maintained and is available upon request.

**Product Link:** <https://www.athensresearch.com/products/all/apoceruloplasmin-human-plasma>

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

