

Product Datasheet

Product:	Eosinophil Derived Neurotoxin (EDN)
Catalog #:	16-15-050414
Form:	Lyophilized
Available Packaging:	100 µg. Larger aliquots are available upon request.
Buffer:	Lyophilized from 5 mM NaHPO ₄ , pH 7.0, and 0.2 M NaCl
Purity:	≥ 95% by SDS-PAGE
Molecular Weight:	18,000 Da
Protein Determination:	Extinction Coefficient (E) = 1.60 (0.1% at 280 nm, 1 cm pathway)
Storage/Handling:	≤ -20 °C
Stability:	> 1 year
Source:	Human Whole Blood
Testing:	Donor material is obtained from suppliers that perform a comprehensive infectious disease screening panel. Testing includes ABO/Rh typing, HIV-1/2, Hepatitis B surface antigen (HBsAg), Hepatitis C antibody (HCV Ab), syphilis (RPR), and HTLV I/II. Records of testing are maintained and traceable upon request.

Product Link: <https://www.athensresearch.com/products/all/eosinophil-derived-neurotoxin-human-eosinophils-edn>

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

