

Product datasheet:

Eosinophil Cationic Protein

Overview

Product name: Eosinophil cationic protein
Alternative names: ECP, ribonuclease 3, RNase 3

E.C. No.: 3.1.27.-

Uniprot:Accession number P12724Description:15-22 kDa glycoproteinSource material:Human eosinophils

Purity: >90% by SDS-polyacrylamide electrophoresis

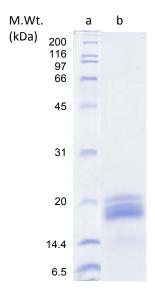
Purification: Purified using conventional chromatography procedures

Clinical applications: Serum ECP levels have been shown to be elevated in respiratory allergy, bronchial asthma,

allergic rhinitis, atopic dermatitis, bacterial and viral infections, and in certain autoimmune

diseases

Images



SDS-polyacrylamide electrophoresis of ATE03 Eosinophil cationic protein Lane a, Molecular weight markers Lane b, Eosinophil cationic protein (2 µg)

References

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Karawajczyk M. et al (1995) The differential release of eosinophil granule proteins. Studies on patients with acute bacterial and viral infections. Clin. Exp. Allergy **25**,713-9

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Ordering information

ATE03-02 Eosinophil cationic protein 0.20 mg
ATE03-10 Eosinophil cationic protein 1.0 mg

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