RECOMBINANT TURKEY IL-8

Catalog Number (Quantity): RP0306T-005 (5 µg)  
                    RP0306T-025 (25 µg)

Alias: CXCL8

Source: Yeast

Formulation: Lyophilized without carrier protein.

Reconstitution: Reconstitute with sterile phosphate-buffered saline containing at least 0.1% carrier protein.

Stability and Storage: Stable for up to twelve months from date of receipt at -20°C. Stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. Avoid repeated freeze/thaw cycles.

Molecular Weight: 9.6 kDa (calculated)

Purity: >95% as visualized by SDS-PAGE analysis.

Purification: Ion-exchange chromatography

Entrez Gene ID: 100034742

Amino Acid Sequence: AALSQGRTLV KMGNELRCQC ISTHSKFIHP KSIQDVKLTP SGPHCKNVEI IATLKSREV CLDPTAPWVQ LIVKALMAKA QLNSDAKL (88)

Amino Acid Homology: Gallus gallus (chicken) IL-8 – 99%
                        Numida meleagris (helmeted guineafowl) IL-8 – 99%

Country of Origin: USA

Support: Generation of this material is based upon work supported by the Cooperative State Research, Extension, Education Services (CSREES), USDA under project #0206006 US-Veterinary Immune Reagent Network.

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