

Certificate of Analysis

Name: Recombinant Dog IgE-Fc domain Product Code: REC31917-200 Batch #: Date of Manufacture: Product Description: Recombinant dog Immunoglobulin epsilon heavy chain constant region (IgE-Fc), manufactured in mammalian cells. Expression System: HEK293 Tag: 6xHis-tag, C-terminus Expected Molecular Weight: 74.89844 kDa Amount: 0.2 mg **Concentration:** mg/ml **Purity:** Determined by SDS-PAGE and Coomassie Brilliant Blue staining to be >98% Presentation: Liquid Buffer: PBS Applications: The IgE Fc domain proteins react with species-specific anti-IgE antibodies, with no crossreactivity observed. Recommended as an immunogen to generate antibodies against Dog anti-IgE-Fc; a standard/control for Dog IgE-Fc assays or other Dog IgE-Fc domain applications.

<u>Usage Guidelines</u> Short Term Storage: +4°C Long Term Storage: -80°C General Storage Conditions: Avoid repeated freeze-thaw cycles.



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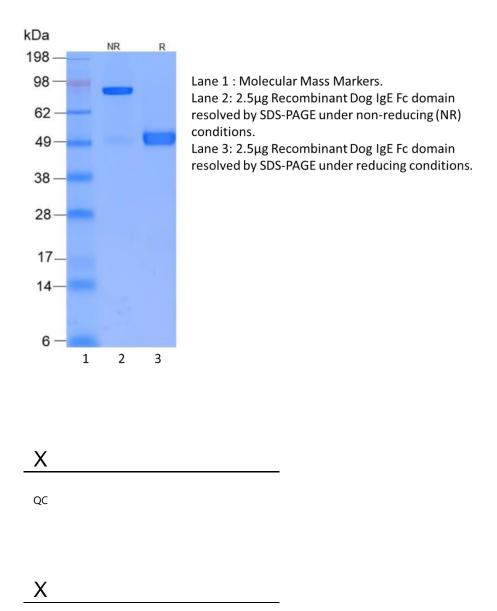


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SDS-PAGE: Representative coomassie-stained SDS-PAGE showing Dog IgE-Fc domain resolved under non-reducing (NR) and reducing (R) conditions.



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Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.



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