

# RECOMBINANT EQUINE IFN- $\gamma$



**Catalog Number:** RP0012E-025

**Quantity:** 25  $\mu$ g

**Source:** Yeast

**Formulation/Reconstitution:** Lyophilized. 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  $-20^{\circ}\text{C}$ . Stable for at least 3 months when stored in working aliquots with a carrier protein at  $-20^{\circ}\text{C}$ . Avoid repeated freeze/thaw cycles.

**Molecular Weight:** 17.1 kDa (calculated)

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

**Purification:** Ion-exchange chromatography

**Entrez Gene ID** 100034181

**Amino Acid Sequence:** YYCQAAFFKE IENLKEYFNA SNPDVGDGGP LFLDILKNWK  
EDSDKKIIQS QIVSFYFKLF ENLKDNQVIQ KSMDTIKEDL  
FAKFFNSSTS KLEDFQKLIQ IPVNDLKVQR KAISELIKVM  
NDLSPKANLR KRKRSQNPFR GRRALQ (146)

**Bioactivity:** In testing

**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 ([www.vetimm.org](http://www.vetimm.org)).

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