

RECOMBINANT EQUINE IFN- γ



Catalog Number RP0012E-005 (5 μ g)
(Quantity): RP0012E-025 (25 μ g)
RP0012E-100 (100 μ g)

Source: Yeast

Formulation: Lyophilized without carrier protein in 10% Trehalose.

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 3 months when stored in working aliquots with a carrier protein at -20°C. Avoid repeated freeze/thaw cycles.

Molecular Weight: 17.1 kDa (calculated)

Purity: >98% as visualized by SDS-PAGE analysis.

Amino Acid Sequence: YYCQAAFFKE IENLKEYFNA SNPDVGDGGP LFLDILKNWK ESDSKKIIQS
QIVSFYFKLF ENLKDNQVIQ KSMDTIKEDL FAKFFNSSTS KLEDFQKLIQ
IPVNDLKVQR KAISELIKVM NDLSPKANLR KRKRSQNPFR GRRALQ (146)
[Val182Ala]

100% Amino Acid Homology: Equus caballus (horse) [Val82Ala]

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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Reagents for Animal Model and Animal Health Research

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