

PRODUCT INFORMATION SUMMARY

Pig IFN Alpha

PRODUCT NUMBER PC10010 Purified factor 0.1 mL

DESCRIPTION:

Recombinant Pig Interferon Alpha (IFN Alpha) with a specific activity of 1.2×10^8 units/mg. Derived from E. Coli expressing porcine IFN Alpha cDNA.

Quantity: 1×10^5 units/vial

SOURCE: E. Coli
Purity greater than 95% by PAGE analysis.

HANDLING AND STORAGE:

Provided as semi-frozen, containing 0.1% BSA in PBS, purified Pig IFN Alpha should be further diluted in PBS **with 0.1% BSA** or similar protein-containing buffer. This can be stored in small aliquots (@ **high concentration**) **frozen** at -70°C . Avoid freeze-thaw cycles. Provided preservative-free.

STORE ALIQUOTS FROZEN.

BIOACTIVITY:

Provided at approx. 100 uL, corresponding to 1×10^5 units. Units as determined by international standards as provided by the NIH, as measured using Bovine MDBK cells with Vesicular Stomatitis virus (VSV).

WARRANTY: Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the description on the label of the product.

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