

## Porcine IFN omega 5 Recombinant Protein

### Description

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This high-purity Porcine IFN omega 5 Recombinant Protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Protein Information

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| <b>SKU:</b>                 | KPRT0287   |
| <b>Contents:</b>            | Protein: 1 vial (5µg)<br>Bradford Reagent: 1 vial (2ml)  |
| <b>Source:</b>              | Yeast  |
| <b>Application:</b>         | Cell Culture, ELISA, ELISpot, WB   |
| <b>Molecular Weight:</b>    | 19.7 kDa   |
| <b>Purity:</b>              | >98% as visualized by SDS-PAGE analysis  |
| <b>Amino Acid Sequence:</b> | GSLGCDLSQN    HVHISRKNLV    LLHQMRRISP    SFCLKDRKDF<br>GLPQEMVDGS    HLQKAQAISV    LHEMLQQTFL    LFHIKRSSAA    WDSILLDKLH<br>SGLHQLEDL    DPCLVQEMGE    QASALGMAMK    KYFQGIHLYL<br>KEKYSDCAW    EIVRVEIMRA    LSFSTNLQER    LRIMDEHLGS P |
| <b>Homology:</b>            | Sus scrofa (pig)   |

## Preparation & Storage

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**Stability & Storage:** Store Protein at -20°C for 1 Year.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.