## **Datasheet**

Version: 1.0.0 Revision date: 23 Feb 2025



## **Human Interferon Alpha 14 (IFNa14) Protein (Active)**

Catalogue No.:abx655680

Human Interferon Alpha 14 (IFNa14) Protein (Active) is an Active Recombinant Human protein.

Target: Interferon Alpha 14 (IFNa14)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Conjugation: Unconjugated

Form: Lyophilized

**Purity:** > 90%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in

20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

Sequence Fragment: Please enquire.

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01%

Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Active

Concentration: Prior to lyophilization: 200 µg/ml

**Note:** This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.