## **Datasheet**

Version: 1.0.0 Revision date: 13 Jul 2025



## **Human B-Cell Receptor CD22 (CD22) Protein**

Catalogue No.:abx657366

Human B-Cell Receptor CD22 (CD22) Protein is a Recombinant Human protein expressed in 293F cells.

Target: B-Cell Receptor CD22 (CD22)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: 293F cell

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 PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, 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.

UniProt Primary AC: P20273 (UniProt, ExPASy)

Gene Symbol: CD22

GeneID: 933

**KEGG:** hsa:933

Molecular Weight: Calculated MW: 74.2 kDa

Observed MW (SDS-PAGE): 120 kDa

Sequence Fragment: Asp20-Asn400

Tag: N-terminal His Tag and C-terminal Fc Region of Human IgG1

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**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.