

## Recombinant Mouse Natural Cytotoxicity Triggering Receptor 1 (Ncr1), C-Fc

**Cat. No.:** AP2C695

**Product Type:** Animal Proteins

**Size:** 10 µg; 50 µg; 500 µg; 1 mg

### Product Overview

BioVenic's Recombinant Mouse Natural Cytotoxicity Triggering Receptor 1 (Ncr1), C-Fc is a recombinant protein expressed from Human Cells. Its predicted molecular weight is 37.3 kDa. The purity is >90%.

### Specifications

Type	Recombinant Protein
Species	Mouse
Expression System	Human Cells
Purity	>90%
Endotoxin	< 1.0 EU/µg
Predicted Molecular Weight	37.3 kDa
Physical State	Lyophilized
Formulation	0.01 mol/L PBS (pH 7.2) containing 0.2% (w/v) Procline-300.

### Target Information

Mouse Natural Cytotoxicity Triggering Receptor 1 (Ncr1) is a receptor expressed on natural killer (NK) cells. It plays a role in the recognition and killing of target cells, such as infected or transformed cells. Ncr1 has been implicated in immune defense against viral infections and cancer. Its expression is regulated by various immune signals and cellular activation.

Protein	Mouse Natural Cytotoxicity Triggering Receptor 1 (Ncr1)
Protein Synonym	Activating receptor 1; Lymphocyte antigen 94; Natural killer cell p46-related protein
Gene ID	<a href="#">17086</a>
UniProt ID	<a href="#">Q8C567</a>

### Shipping and Storage

This product is shipped with ice packs. Lyophilized protein can be stored at -20°C for 1 year. After reconstitution, the protein solution can be stored at 2-8°C for 2-7 days.

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## **User Note**

Always centrifuge tubes before opening. Avoid mixing by vortexing or pipetting. Aliquot the reconstituted solution to minimize freeze-thaw cycles.

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The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.