

## Product Information

### MemDX™ Membrane Protein Human NCR1 (Natural cytotoxicity triggering receptor 1 expressed in *in vitro* wheat germ expression system) for Antibody Discovery

Cat. No.: **MP0734X**

This product is for research use only and is not intended for diagnostic use.

This product is a 56.76 kDa Human NCR1 membrane protein expressed in *in vitro* wheat germ expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

#### Product Specifications

##### Host Species

Human

##### Target Protein

NCR1

##### Protein Length

Full-length

##### Molecular Weight

56.76 kDa

##### TMD

1

##### Sequence

QQQTLPKPFIWAEPHFMVPKEKQVTICCQGNYGAVEYQLHFEGSLFAVDRPKPPERINKVKFYIPDMNSRMAQQYSCIYRVGELWS

#### Product Description

##### Application

Enzyme-linked Immunoabsorbent Assay, Western Blot (Recombinant protein), Antibody Production, Protein Array

##### Expression Systems

*in vitro* wheat germ expression system

##### Tag

GST-tag at N-terminal

##### Form

Liquid

##### Purification

## Glutathione Sepharose 4 Fast Flow

### Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer

### Storage

Store at +4°C for up to one week or several months at -80°C

## Target

### Target Protein

NCR1

### Full Name

Natural cytotoxicity triggering receptor 1

### Introduction

The NCR1 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, and rat.

### Alternative Names

LY94; CD335; NKP46; NK-p46

### Gene ID

[9437](#)

### UniProt ID

[O76036](#)