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Datasheet for ABIN7490655

**CD93 Protein (CD93) (mFc Tag)**

## Overview

Quantity:	100 µg
Target:	CD93
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD93 protein is labelled with mFc Tag.

## Product Details

Purpose:	Recombinant human CD93 Protein with C-terminal Mouse Fc tag
Specificity:	CD93 (Thr22-Lys580) mFc (Pro99-Lys330)
Characteristics:	Extracellular Domain Protein
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

## Target Details

Target:	CD93
Alternative Name:	CD93 ( <a href="#">CD93 Products</a> )
Background:	C1qR, C1qR(p), C1qRp, CDw93 Description: The protein encoded by this gene is a cell-surface glycoprotein and type I membrane protein that was originally identified as a myeloid cell-specific marker. The encoded protein was once thought to be a receptor for C1q, but now is thought to instead be involved in

## Target Details

intercellular adhesion and in the clearance of apoptotic cells. The intracellular cytoplasmic tail of this protein has been found to interact with moesin, a protein known to play a role in linking transmembrane proteins to the cytoskeleton and in the remodelling of the cytoskeleton.  
[provided by RefSeq, Jul 2008]

Molecular Weight: predicted molecular mass of 84.5 kDa after removal of the signal peptide. The apparent molecular mass of CD93-mFc is 100-130 kDa due to glycosylation.

UniProt: [Q9NPY3](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Buffer: sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C, -80 °C

Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).  
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months