

Datasheet for ABIN7314258  
**CD94 Protein (AA 34-179) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	50 µg
Target:	CD94 (KLRD1)
Protein Characteristics:	AA 34-179
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD94 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS), Mass Spectrometry (MS)

## Product Details

Purpose:	Recombinant Human CD94 Protein is produced by mammalian expression system and the target gene encoding Ser34-Ile179 is expressed with a 6His tag at the N-terminus.
Sequence:	HHHHHSFTK LSIEPAFTPG PNIELQKDS D CCSCQEKWVG YRCNCYFISS EQKTWNESRH LCASQKSSLL QLQNTDELDF MSSSQFYWI GLSYSEEHTA WLWENGSA S QYLFPSFETF NTKNCIAYNP NGNALDESCE DKNRYICKQQ LI
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

## Target Details

Target:	CD94 (KLRD1)
Alternative Name:	KLRD1 ( <a href="#">KLRD1 Products</a> )

## Target Details

---

Gene ID: 3824

UniProt: [Q13241](#)

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Buffer: Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.