

Mouse Monocyte Differentiation Antigen CD14 (CD14) Protein

Catalogue No.: abx652955

Mouse Monocyte Differentiation Antigen CD14 (CD14) Protein is a Recombinant Mouse protein expressed in E. coli.

Target:	Monocyte Differentiation Antigen CD14 (CD14)
Research Area:	Cellular Differentiation and Adhesion, Tumor Immunity, Infection Immunity, Immunology
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 97%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P10810 (UniProt , ExPASy)
Molecular Weight:	Calculated MW: 41.2 kDa Observed MW (SDS-PAGE): 41 kDa
Sequence Fragment:	Please enquire.
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Datasheet

Version: 2.0.0

Revision date: 04 Oct 2025



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.

For Reference Only