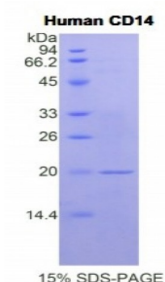


Human Cluster Of Differentiation 14 (CD14) Protein

Catalogue No.: abx065911



SDS-PAGE analysis of Human CD14 Protein.

Recombinant Cluster Of Differentiation 14 (CD14) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Cluster Of Differentiation 14 (CD14)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P08571 ([UniProt](#), [ExPASy](#))

KEGG: hsa:929

String: [9606.ENSP00000304236](#)

Datasheet

Version: 1.0.0
Revision date: 02 Jun 2024



Molecular Weight: Calculated MW: 18.9 kDa

Sequence Fragment: Asp125-Leu288

Sequence: DLKITG TMPPLPLEAT GLALSSLRLR NVSWATGRSW LAELQQWLKP GLKVLSIAQA HSPAFCSEQV
RA
FPALTSLD LSDNPGLGER GLMAALCPHK FPAIQNLALR NTGMETPTGV CAALAAAGVQ
PHSLDLSHNS
LRATVNPSAP RCMWSSALNS LNLSFAGL

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.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only