

Datasheet for ABIN7575484
CD14 Protein (CD14) (His tag)



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Overview

Quantity:	100 µg
Target:	CD14
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD14 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD14, C-His
Sequence:	Met1-Met344

Target Details

Target:	CD14
Alternative Name:	CD14 (CD14 Products)
Background:	Myeloid cell-specific leucine-rich glycoprotein, CD14, Monocyte differentiation antigen CD14, Drug Target
Molecular Weight:	40.08 kDa
UniProt:	P08571
Pathways:	TLR Signaling , Activation of Innate immune Response , Cellular Response to Molecule of

Target Details

Bacterial Origin, Toll-Like Receptors Cascades

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.