

Datasheet for ABIN7577670

IL-37 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	IL-37 (IL37)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL-37 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human IL37/IL1F7, N-His
Sequence:	Val46-Asp218

Target Details

Target:	IL-37 (IL37)
Alternative Name:	IL37/IL1F7 (IL37 Products)
Background:	FIL1Z, IL37, Interleukin-1-related protein, IL-23, IL1F7, IL-37, IL1RP1, FIL1 zeta, IL-1X, Interleukin-23, IL-1F7, IL-1RP1, Interleukin-1 family member 7, Interleukin-37, Interleukin-1 homolog 4, Interleukin-1 zeta, IL-1H, IL-1H4, IL-1 zeta, IL1H4
Molecular Weight:	21.6 kDa
UniProt:	Q9NZH6

Application Details

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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