

[Go to Product page](#)

Datasheet for ABIN7314800

CXCL9 Protein (AA 22-126) (His tag)

Overview

Quantity:	50 µg
Target:	CXCL9
Protein Characteristics:	AA 22-126
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCL9 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Mouse CXCL9 Protein is produced by mammalian expression system and the target gene encoding Thr22-Thr126 is expressed with a 6His tag at the C-terminus.
Sequence:	TLVIRNARCS CISTSRGTVH YKSLKDLKQF APSPNCNKTE IATLKNQDQ TCLDPDSANV KKLMKEWEKK INQKKKQKRG KKHQKNMKNR KP KTPQSRRR SRKTTHHHHH H
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Target Details

Target:	CXCL9
Alternative Name:	CXCL9 (CXCL9 Products)

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 ₂ 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.
------------------	---