

Datasheet for ABIN5712455

**CXCL13 Protein (AA 23-95, partial) (His tag)**[Go to Product page](#)**1** Image

## Overview

|                               |                                               |
|-------------------------------|-----------------------------------------------|
| Quantity:                     | 100 µg                                        |
| Target:                       | CXCL13                                        |
| Protein Characteristics:      | partial, AA 23-95                             |
| Origin:                       | Human                                         |
| Source:                       | Escherichia coli (E. coli)                    |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This CXCL13 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS)                                |

## Product Details

|               |                                                                                     |
|---------------|-------------------------------------------------------------------------------------|
| Sequence:     | VLEVYYTSLR CRCVQESSVF IPRRFIDRIQ ILPRGNGCPR KEIIVWKKNK SIVCVDPQAE<br>WIQRMMEVLR KRS |
| Purification: | SDS-PAGE                                                                            |
| Purity:       | > 90 %                                                                              |

## Target Details

|                   |                                                                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | CXCL13                                                                                                                                                   |
| Alternative Name: | CXL13 ( <a href="#">CXCL13 Products</a> )                                                                                                                |
| Background:       | Chotactic for B-lymphocytes but not for T-lymphocytes, monocytes and neutrophils. Does not induce calcium release in B-lymphocytes. Binds to BLR1/CXCR5. |

Target Details

Molecular Weight: 12.9 kDa

UniProt: [O43927](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

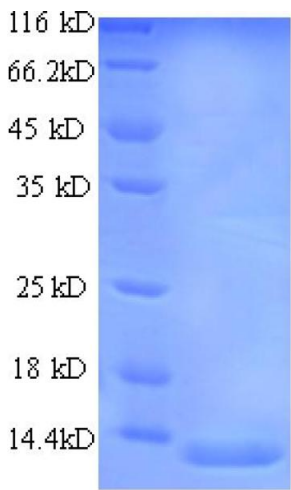
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.