

Product datasheet

Recombinant Viral interleukin-10 homolog protein ab238283

[3 Images](#)

Description

Product name Recombinant Viral interleukin-10 homolog protein

Purity > 90 % SDS-PAGE.

Expression system Escherichia coli

Accession [F5HC71](#)

Protein length Full length protein

Animal free No

Nature Recombinant

Sequence

```

ATTTTIKNTKPKQCRPEDYATRLQDLRVTFHRVKPTLQRED
DYSVWLDGTV
VKGCWGCVMMDWLLRRYLEMFPAGDHVYPGLKTELHSM
RSTLESYKDM
RQCPLLGCSDKSVISRLSQEAERKSDNGTRKGLSELDL
FSRLEEYLHSR K
    
```

Predicted molecular weight 18 kDa

Amino acids 26 to 176

Additional sequence information Human cytomegalovirus (strain Merlin) (HHV-5) (Human herpesvirus 5).

Specifications

Our [Abpromise guarantee](#) covers the use of **ab238283** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Mass Spectrometry

SDS-PAGE

Mass spectrometry LC-MS/MS

Form Liquid

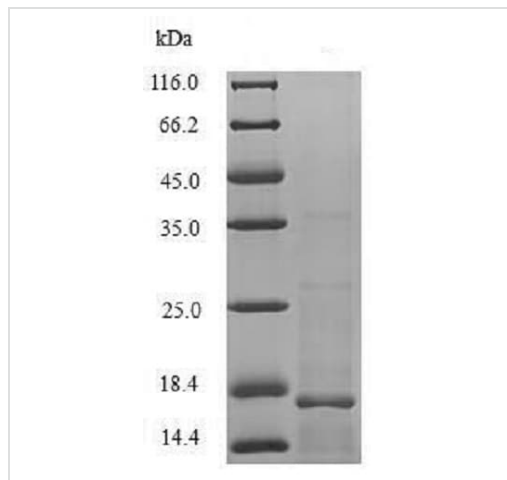
Preparation and Storage

Stability and Storage

Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

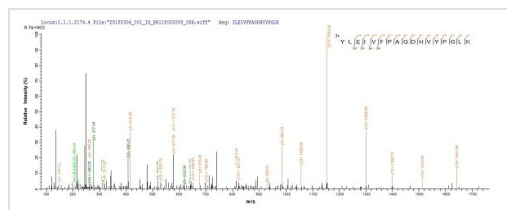
Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)

Images



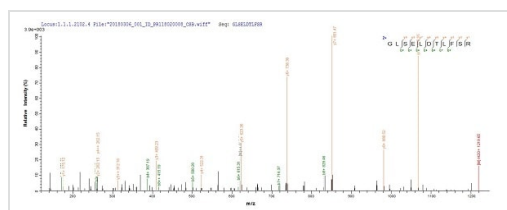
SDS-PAGE - Recombinant Viral interleukin-10 homolog protein (ab238283)

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel analysis of ab238283.



Mass Spectrometry - Recombinant Viral interleukin-10 homolog protein (ab238283)

Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of ab238283 could indicate that this peptide derived from E.coli-expressed Human cytomegalovirus (strain Merlin) (HHV-5) (Human herpesvirus 5) UL111A.



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