

## Product Datasheet

### Mouse LAIR1 protein (orb707138)

## Description

Recombinant Mouse CD305 Protein is

and the target gene encod...

## Reactivity

Mouse

## Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

## Tested

## Applications

ELISA, MS, SDS-PAGE, WB

## Target

LAIR1

## Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

## Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

## Storage

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.

## Note

For research use only

## Application notes

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<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

## Protein Sequence

QEGSLPDITI FPNSSLMISQ GTFVTVVCSY  
SDKHDLYNMV RLEKDGSTFM EKSTEPYKTE  
DEFEIGPVNE TITGHYSCIY SKGITWSERS  
KTLELKVIKE NVIQTPAPGP TSDTSWLKTY  
HHHHHH

## Purity

Greater than 95% as determined by reducing SDS-PAGE.

## Source

Human cells

## Uniprot ID

[Q8BG84](#)

## Entrez

[52855](#)

## Expiration Date

6 months from date of receipt.