



AVISCERA BIOSCIENCE

Product Information

Code	00410-01-100
Name	LAIR1, Extracellular Domain (Human), rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Q22-Y165
Protein ID	Q6GTX8
Gene ID	3903
MW	17 KD
Tag	His tag on N terminus
Source	E. Coli
Purity	>90% in SDS- PAGE gel PBS
Formulation	lyophilized form without preservatives
Carry	free
Storage	-20 °C ~ -70 °C
Reconstitution	100 µl
Application	ELISA Cell biology

ORDER INFORMATION

Aviscera Bioscience Inc.
2348 Walsh Ave. Suite C
Santa Clara, CA 95051
USA
Tel: (408) 982 0300
Fax: (408) 982 0301
Email:
Info@AvisceraBioscience.com

Human Leukocyte-Associated Immunoglobulin-like Receptor 1 LAIR1/CD305 Extracellular Domain Recombinant

Description

A DNA sequence encoding the human LAIR1, Extracellular Domain (Gln²²-Tyr¹⁶⁵) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg human LAIR1 ECD in PBS. Carry free.

Reconstitution & Storage

Add 100 µl PBS or deionized water to the vial to prepare a working stock solution at 100 µg/100 µl. Allow to set at least 30 minutes at 4 °C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: human LAIR1, Extracellular Domain (Gln²²-Tyr¹⁶⁵)

22

```
QEEDLPRPS ISAEPGTVIP LGSHVTFVCR GPGVGQTFRL  
ERESRSTYND TEDVSQASPS ESEARFRIDS VSEGNAGPYR  
CIYYKPPKWS EQSDYLELLV KETSGGPDSP DTEPGSSAGP  
TQRPSDNSHN EHAPASQGLK AEHLY 165
```

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.