

Recombinant Cynomolgus monkey CD305/LAIR1 Protein, C-His (Active)

Summary

Catalog No. AWJ05601

Alternative Names Leukocyte-associated immunoglobulin-like receptor 1, LAIR-1, hLAIR1,

LAIR1, CD305

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Measured by its binding ability in a functional ELISA. When Bovine

Biological activity Collagen I is coated at 10 μg/mL, 100 μL/well, recombinant Cynomolgus

Monkey CD305/LAIR1 (Cat #: AWJ05601) binds with an ED50 of 1 6 ng/mL.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

Expression system Mammalian Cells

Accession XP_015297320.1

Protein length Gln22-His163

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image