

Recombinant Cynomolgus monkey CD306/LAIR2 Protein, C-His (Active)

Summary

Catalog No.	AWJ05901
Alternative Names	LAIR2, CD306, LAIR-2, Leukocyte-associated immunoglobulin-like receptor 2
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
Biological activity	Measured by its binding ability in a functional ELISA. When Bovine Collagen I is coated at 10 µg/mL (100 µL/well), recombinant Cynomolgus Monkey CD306/LAIR2 (Cat #: AWJ05901) binds with an ED50 of 0.04-0.32 ng/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	XP_005590391.1
Protein length	Gln22-Ser152
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

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

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
