Recombinant Rhesus Macaque LAIR1(Gln22-Try165) Protein, C-6*His-tagged

Cat. No. LAIR1-170R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus Macaque LAIR1(A0A0U3SBU1)(Gln22-Try165) Protein, fused with a 6*His tag at the C-terminus, was produced in HEK293.
Species	Rhesus macaque
Source	HEK293
ProteinLength	22-165 a.a.
Form	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.
Molecular Mass	The recombinant Rhesus Macaque LAIR1 Protein has a predicted molecular mass of 16.6kDa , it migrates with an apparent molecular mass of 25-33kDa under reducing conditions
AA Sequence	Gln22-Try165
Endotoxin	< 0.01 EU per μg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
Shipping	In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol	LAIR1
Synonyms	LAIR1; leukocyte-associated immunoglobulin-like receptor 1; leukocyte associated Ig like receptor 1; CD305; hLAIR1; leukocyte-associated Ig-like receptor 1; LAIR-1;

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