

Recombinant Mouse CD300b/CD300LB Protein, N-GST & C-His

Summary

Catalog No.	YMA01401
Alternative Names	IREM-3, CLM-7, Leukocyte mono-Ig-like receptor 5, CD300b, Immune receptor expressed on myeloid cells 3, CD300LB, CD300B, Triggering receptor expressed on myeloid cells 5, CMRF35-like molecule 7, LMIR5, CMRF35A2, IREM3, CD300 antigen-like family member B, CMRF35-A2, TREM-5, TREM5, CLM7
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q3U497
Protein length	Ser17-Tyr157
Nature	Recombinant
Predicted molecular weight	44.22 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. 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

Mus musculus (Mouse)

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



SDS-PAGE

SDS-PAGE for Recombinant Mouse
CD300b/CD300LB protein