

Recombinant Human CD218a/IL18R1 Protein, N-His

Summary	
Catalog No.	YHG55001
Alternative Names	CD218a, IL-18R1, IL18R1, CDw218a, IL-18R-alpha, IL-18R-1, Interleukin-18 receptor 1, IL-18Ralpha, IL1 receptor-related protein, CD218 antigen-like family member A, IL-1Rrp, IL1RRP, IL1R-rp, Interleukin-18 receptor alpha
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	Q13478
Protein length	Thr147-Asn255
Nature	Recombinant
Predicted molecular weight	14.82 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.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)





Recombinant Proteins & Antibodies

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 for recombinant Human CD218a/IL18R1 protein

