

Recombinant Dog CD47/MER6 Protein, N-His

Summary

Catalog No.	YQG17601
Alternative Names	leukocyte surface antigen CD47 isoform X1, CD47
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	XP_038300507.1
Protein length	Gln19-Asn140
Nature	Recombinant
Predicted molecular weight	16.22 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.
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	Canis lupus familiaris (Dog) (Canis familiaris)

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 Canis lupus familiaris (Dog) (Canis familiaris) CD47/MER6 protein