

Recombinant Human ATP6AP2 Protein, N-His

Summary

Catalog No.	YHB30701
Alternative Names	Renin/prorenin receptor, ER-localized type I transmembrane adapter, ATPase H(+)-transporting lysosomal accessory protein 2, CAPER, ATP6M8-9, Embryonic liver differentiation factor 10, ATP6AP2, ATPase H(+)-transporting lysosomal-interacting protein 2, V-ATPase M8.9 subunit, ATP6IP2, Renin receptor, N14F, ELDF10, Vacuolar ATP synthase membrane sector-associated protein M8-9
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	O75787
Protein length	Asn17-Glu302
Nature	Recombinant
Predicted molecular weight	34.09 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	Homo sapiens (Human)
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 Human ATP6AP2 protein