

Recombinant Human VDAC1 Protein, N-His

Summary

Catalog No.	YHD47801
Alternative Names	Outer mitochondrial membrane protein porin 1, Plasmalemmal porin, hVDAC1, Porin 31HL, Porin 31HM, Voltage-dependent anion-selective channel protein 1, VDAC1, VDAC-1, VDAC
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% 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	P21796
Protein length	Met1-Ala283
Nature	Recombinant
Predicted molecular weight	33.08 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)

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 VDAC1 protein