

Recombinant Human SCN9A Protein, N-GST & C-His

Summary

Catalog No.	YHH22302
Alternative Names	Sodium channel protein type 9 subunit alpha, NENA, Neuroendocrine sodium channel, Sodium channel protein type IX subunit alpha, SCN9A, Voltage-gated sodium channel subunit alpha Nav1.7, PN1, Peripheral sodium channel 1, hNE-Na
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 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	Q15858
Protein length	Gly269-Tyr339
Nature	Recombinant
Predicted molecular weight	36.35 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

Recombinant Proteins & Antibodies

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 SCN9A Protein