

Recombinant Human GRIN2A Protein, N-His

Summary

Catalog No. YHG32001

N-methyl D-aspartate receptor subtype 2A, NMDAR2A, Glutamate

Alternative Names [NMDA] receptor subunit epsilon-1, hNR2A, NR2A, Glutamate receptor

ionotropic, NMDA 2A, GRIN2A, GluN2A

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 Q12879

Protein length Pro23-Ala555

Nature Recombinant

Predicted molecular weight 61.83 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

Data Image



SDS-PAGE

SDS PAGE for recombinant Human GRIN2A protein