

Recombinant Clostridioides difficile NAD-GDH/gluD Protein, C-His

Summary

Catalog No. YXX27101

Alternative Names NAD-specific glutamate dehydrogenase, gluD, EC:1.4.1.2, NAD-GDH

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 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 P27346

Protein length Met1-Tyr421

Nature Recombinant

Predicted molecular weight 48.02 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 Clostridioides difficile (Peptoclostridium difficile)

Note For research use only.





Data Image