Product Name: Recombinant Human NFYA

Catalog #: PEH1220



概述 (Summary)

英文全称 NFYA/Nuclear TF Y subunit alpha

纯度 (Purity) Greater than 95% as determined by reducing SDS-PAGE

内毒素 (Endotoxin level) <1 EU/μg as determined by LAL test.

蛋白构建 (Construction) Recombinant Human Nuclear Transcription Factor Y Subunit Alpha is

produced by our E.coli expression system and the target gene encoding

Met1-Ser318 is expressed.

Accession # P23511-2

蛋白标签 (Tag)

表达宿主 (Host) E.coli 种属 (Species) Human 预测分子量 (Predicted MW) 33.9 KDa

蛋白形态 (Form) Lyophilized from a 0.2 μm filtered solution of 20mM Glycine-HCl , 15%

Trehalose, 2mM EDTA, 0.05% Tween80, pH 2.5.

储存缓冲液 (Buffer)

运输方式 (Shipping) The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

稳定性&储存 (Stability &Storage) Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

复溶 (Reconstitution) Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It

is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized

protein in distilled water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

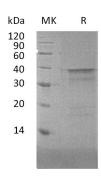
电泳图 (SDS-PAGE image)

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

Product Name: Recombinant Human NFYA

Catalog #: PEH1220





背景 (Background)

分子别名 (Alternative Names)

背景介绍 (References)

Nuclear Transcription Factor Y Subunit Alpha; CAAT Box DNA-Binding Protein Subunit A; Nuclear Transcription Factor Y Subunit A; NF-YA; NFYA Nuclear Transcription Factor Y Subunit α (NFYA) is a member of the NFYA/HAP2 subunit family. NFYA founctions as a heterotrimeric transcription factor , which is composed of three components, NF-YA, NF-YB and NF-YC, binds to CCAAT motifs in the promoter regions in a variety of genes. NFYA forms a highly conserved transcription factor which stimulates the transcription of various genes by recognizing and binding to a CCAAT motif in promoters, for example in type 1 collagen, albumin and beta-actin genes.

注意事项 (Note)

For Research Use Only, Not for Diagnostic Use.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838