

ATAGENIX LABORATORIES

Catalog Number:ATMP00496HU Recombinant Human EGFR protein ,C- His tag

产品信息 (Product Details)

概述(Summary)

英文全称 Recombinant Human EGFR protein ,C- His tag

纯度 (Purity) >90% as determined by SDS-PAGE

内毒素 (Endotoxin level) Please contact with the lab for this information.

蛋白构建(Construction) A DNA sequence encoding the human EGFR(Met1-Ser645) was fused with the C-

terminal His tag

Accession # P00533

表达宿主 (Host) Mammalian cells

种属 (Species) Homo sapiens (Human)

预测分子量 (Predicted Molecular Mass) 71.82 kDa

制剂 (Formulation) Lyophilized.Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose,

1% Mannitol.

运输方式 (Shipping) In general, proteins are provided as lyophilized powder/frozen liquid. They are

shipped out with dry ice/blue ice unless customers require otherwise.

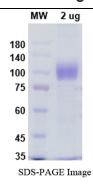
稳定性&储存(Stability &Storage) Use a manual defrost freezer and avoid repeated freeze thaw cycles.

Store at 2 to 8 °C for one week .

Store at -20 to -80 °C for twelve months from the date of receipt.

复溶 (Reconstitution) Reconstitute in sterile water for a stock solution.

电泳图 (SDS-PAGE image)

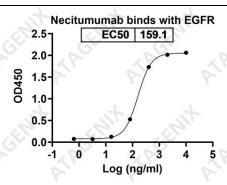




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活性(Bioactivity)



背景 (Background)

分子别名(Alternative Names)

EGFR,ERBB,ERBB1,HER1,PIG61,mENA

参考文献 (References)

Ouyang, Wang, Yao, Zhang (2020) Elevated CELSR3 expression is associated

with hepatocarcinogenesis and poor prognosis Oncology letters 20(2) 1083-1092

Note

For research use only .