

Product datasheet for TP790192

OriGene Technologies, Inc.

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Endo H Streptomyces plicatus Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Endoglycosidase H, with N-terminal His tag, expressed in

E.coli, 20ug

Species: Streptomyces plicatus

Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MHHHHHHENL YFQGAIAAPA PVKQGPTSVA YVEVNNNSML NVGKYTLADG GGNAFDVAVI FAANINYDTG TKTAYLHFNE NVQRVLDNAV TQIRPLQQQG IKVLLSVLGN HQGAGFANFP SQQAASAFAK QLSDAVAKYG LDGVDFDDEY AEYGNNGTAQ PNDSSFVHLV TALRANMPDK IISLYNIGPA ASRLSYGGVD VSDKFDYAWN PYYGTWQVPG IALPKAQLSP AAVEIGRTSR

STVADLARRT VDEGYGVYLT YNLDGGDRTA DVSAFTRELY GSEAVRTP

Tag: N-His

Predicted MW: 31.1 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: >80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 50 mM Tris-HCl, pH 8.0, 500 mM NaCl

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

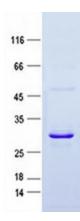
Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.





Product images:



Purified recombinant protein Endo H was analyzed by SDS-PAGE gel and Coomossie Blue Staining.