

Active Recombinant Full Length Human FYN Protein, DDK-tagged, Biotinylated

Cat. No. FYN-5832HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human FYN[isoform a] [1-537(end) amino acids of accession number NP_002028.1] was expressed as N-terminal DYKDDDDK tagged, biotinylated protein (65 kDa) using baculovirus expression system. The protein was purified by using DYKDDDDK tag antibody agarose.
Species	Human
Source	Sf21 Cells
ProteinLength	1-537(end)
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was measured by off-chip mobility shift assay. The enzyme was incubated with fluorescence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by LabChip™3000.
Purity	100%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Conjugation Biotin

GENE INFORMATION

Gene Name FYN oncogene related to SRC, FGR, YES

Official Symbol FYN

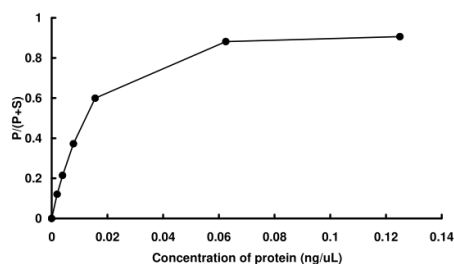
Synonyms FYN;SLK;SYN;p59-FYN;MGC45350

Protein Refseq [NP_002028.1](#)

UniProt ID [P06241](#)

Activity data

Activity data



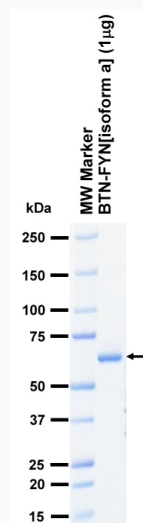
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SDS-PAGE



The purity was assessed by SDS-PAGE/CBB staining.

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