

Recombinant Human FNDC3B protein(278-570aa), His-tagged

Cat. No. FNDC3B-6432H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FNDC3B protein(Q53EP0)(278-570aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	278-570aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	34.1 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

AA Sequence

GIEKPQVSNIQARAVVLSWAPPVGLSCGPHSGLSFPYSYEVALSDKGRDGKYKIIYS
 GEELECNLKDLRPATDYHVRVYAMYSVKGSCSEPVSFTTHSCAPECPFPKLAHR
 SKSSLTLQWKAPIDNGSKITNYLLEWDEGKRNSGFRQCFFGSQKHCKLTKLCPAMG
 YTFRLAARNDIGTSGYSQEVVCYTLGNIPQMPSAPRLVRAGITWVTLQWSKPEGCS
 PEEVITYTLEIQEDENDNLFHPKYTGEDLTCTVKNLKRSTQYKFRLTASNTEGKSCPS
 EVLVCTTSPD

GENE INFORMATION

Gene Name [FNDC3B fibronectin type III domain containing 3B \[Homo sapiens \]](#)

Official Symbol [FNDC3B](#)

Synonyms

FNDC3B; fibronectin type III domain containing 3B; fibronectin type III domain-containing protein 3B; DKFZp762K137; FAD104; FLJ23399; PRO4979; YVTM2421; HCV NS5A-binding protein 37; factor for adipocyte differentiation 104; MGC10002; DKFZp686D14170;

Gene ID [64778](#)

mRNA Refseq [NM_001135095](#)

Protein Refseq [NP_001128567](#)

MIM [611909](#)

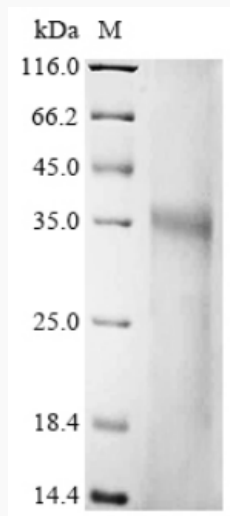
UniProt ID [Q53EP0](#)

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SDS-PAGE



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