

Recombinant Full Length Human YBX3 Protein, His&MYC-tagged

Cat. No. YBX3-1957HF **Lot. No.** (See product label)

SPECIFICATION

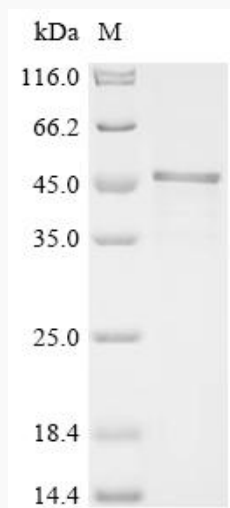
Product Overview	Recombinant Full Length Human YBX3 Protein(P16989)(2-372aa), fused with N-terminal His tag and C-terminal MYC tag, was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	2-372aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Molecular Mass	45.1 kDa
AASequence	SEAGEATTTTTTTLPQAPTEAAAAAPQDPAPKSPVGSGAPQAAAPAPAAHVAGNPG GDAAPAATGTAAASLATAAGSEDAEKKVLATKVLGTVKWFNVRNGYGFINRNDTK EDVFVHQTAIKKNNPRKYLRVSGDGETVEFDVVEGEKGAEAAANTGPDGVPVEGS RYAADRRRYRRGYRGRRRGPPRNYAGEEEEEEGSGSSEGFDPATDRQFSGARNQ LRRPQYRPQYRQRRFPPYHVGQTFDRRSRVLPHPNRIQAGEIGEMKDGVPGEAQL QGPVHRNPTYRPRYRSRGPPRPRPAPAVGEAEDKENQQATSGPNQPSVRRGYRR PYNYYRRRPRPPNAPSQDGKEAKAGEAPTENPAPTQSSAE
Purity	Greater than 85% as determined by SDS-PAGE.

 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

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
GENE INFORMATION	
Gene Name	YBX3 Y-box binding protein 3 [Homo sapiens (human)]
Official Symbol	YBX3
Synonyms	YBX3; Y-box binding protein 3; CSDA; cold shock domain protein A; DNA-binding protein A; cold shock domain containing A1; CSDA1; dbpA; ZONAB; cold-shock domain protein A; cold-shock domain containing A1; cold shock domain-containing protein A; single-strand DNA-binding protein NF-GMB; ZO-1-associated nucleic acid-binding protein; DBPA
mRNA Refseq	NM_001145426
Protein Refseq	NP_001138898
MIM	603437
UniProt ID	P16989
Gene ID	8531

SDS-PAGE

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