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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NFYC (Human) Recombinant Protein (P01)

Catalog Number: H00004802-P01

Regulation Status: For research use only (RUO)

Product Description: Human NFYC full-length ORF (NP_055038.2, 1 a.a. - 335 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSTEGGFGGTSSSDAQQSLQSFWPRVMEEIRNLTVK
DFRVQELPLARIKKIMKLDEDEVKMISAEAPVLFKAAQI
FITELTLRAWIHTEDNKRRTLQRNDIAMAITKFDQDFLI
DIVPRDELKPPKRQEEVRQSVTPAEPVQYYFTLAQQP
TAVQVQGQQGQQTTSTTTTIQPGQIIIAQPQQGQTT
PVTMQVGEQQVQIVQAQPQGQAQQAQSGTGQTMQ
VMQIITNTGEIQQIPVQLNAGQLQYIRLAQPVSGTQV
VQGQIQTLATNAQQITQTEVQQGQQQFSQFTDGGQL
YQIQQVTMPAGQDLAQPMFIQSANQPSDGGAPQVTG
D

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 63.6

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4802

Gene Symbol: NFYC

Gene Alias: CBF-C, CBFC, DKFZp667G242, FLJ45775, H1TF2A, HAP5, HSM, NF-YC

Gene Summary: This gene encodes one subunit of a trimeric complex forming a highly conserved transcription factor that binds with high specificity to CCAAT motifs in the promoters of a variety of genes. The encoded protein, subunit C, forms a tight dimer with the B subunit, a prerequisite for subunit A association. The resulting trimer binds to DNA with high specificity and affinity. Subunits B and C each contain a histone-like motif. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]