

Recombinant Full Length Human NAB1 Protein, GST-tagged

Cat. No. NAB1-3742HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NAB1 full-length ORF (AAH35724, 1 a.a. - 487 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	487 amino acids
Description	Predicted to enable transcription coregulator activity. Predicted to be involved in regulation of transcription, DNA-templated. Predicted to act upstream of or within endochondral ossification; nervous system development; and regulation of epidermis development. Predicted to be located in nucleoplasm. Predicted to be active in nucleus.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	79.31 kDa
AA Sequence	MAAALPRTLGLQLYRILQKANLLSYFDAFIQQGGDDVQQLCEAGEEEEFLEIMALVG MASKPLHVRLQKALRDWVTNPGLFNQPLTSLPVSSIPIYKLPEGSPTWLGISCSSY ERSSNAREPHLKIPKCAATTCVQSLGQGKSDVVGSLALQSVGESRLWQGHHATES EHSLSPADLGSPASPKESEALDAAAALSVAECVERMAPTLPKSDLNEVKELLKTNK KLAKMIGHIFEMNDDDPHKEEEIRKYS AIYGRFDSKRKDGKHLTLHELTVNAAAQLC VKDNALLTRDEL FALARQISREVTYKYTYRTTKSKCGERDELS PKRIKVEDGFDPDF

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QDSVQTLFQQARAKSEELAALSSQQPVKVMKQMEFLCNQAGYERLQHAERRLSA
GLYRQSSEEHSPNGLTSDNSDGQGERPLNLRMPNLQNRQPHHFVVDGELSRLYPS
EAKSHSSESLGILKDYPHSAFTLEKKVIKTEPEDSR

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [NAB1 NGFI-A binding protein 1 \(EGR1 binding protein 1\) \[Homo sapiens \]](#)

Official Symbol [NAB1](#)

Synonyms NAB1; NGFI-A binding protein 1 (EGR1 binding protein 1); NGFI-A-binding protein 1; EGR1 binding protein 1; EGR-1-binding protein 1; transcriptional regulatory protein p54

Gene ID [4664](#)

mRNA Refseq [NM_005966](#)

Protein Refseq [NP_005957](#)

MIM [600800](#)

UniProt ID [Q13506](#)

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