

Full-Length

FOXN2 (Human) Recombinant Protein (P02)

Catalog # H00003344-P02

Size 50 ug

Specification

Product Description	Human FOXN2 full-length ORF (ABZ92013.1, 1 a.a. - 431 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGPVIGMTPDKRAETPGAEEKIAGLSQYKMGSLPEAVDAARPKATLVDSSESADDELTNLNWLHES TNLLTNFSLGSEGLPIVSPLYDIEGDDVPSFGPACYQNPEKKSATSKPPYSFSLIYMAIEHSPNKC LPVKEIYSWILDHFPYFATAPTGWKNSVRHNLNLCFKQKVERSHGKVNGKSLWCVDPEYKPN LIQALKKQPFSSASSQNGSLSPHYLSSVIKQNQVRNLKESDIDAAAAMMLLNTSIEQGILECEKPLP LKTALQKKRSYGNAFHHPSAVRLQESDSLATSIDPKEDHNYSASSMAAQRCASRSSVSSLSSVD EVYEFIPKNSHVGS DGSEGFHSEEDTDVDYEDDPLGDSGYASQPCAKISEKGQSGKKMRKQTC QEIDEELEKAAGSLLHLGIRTCLGSLISTAKTQNNQQRKK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.5
Interspecies Antigen Sequence	Mouse (84); Rat (84)
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

- Antibody Production
- Protein Array

Gene Info — FOXN2

Entrez GeneID [3344](#)

GeneBank Accession# [EU446484.1](#)

Protein Accession# [ABZ92013.1](#)

Gene Name FOXN2

Gene Alias HTLF

Gene Description forkhead box N2

Omim ID [143089](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a forkhead domain binding protein and may function in the transcriptional regulation of the human T-cell leukemia virus long terminal repeat. [provided by RefSeq]

Other Designations T-cell leukemia virus enhancer factor|human T-cell leukemia virus enhancer factor

Disease

- [Tobacco Use Disorder](#)