

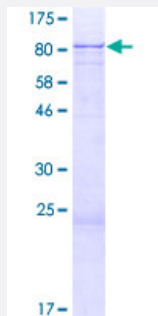
Full-Length

ZNF354A (Human) Recombinant Protein (P01)

Catalog # H00006940-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF354A full-length ORF (AAH47105.1, 1 a.a. - 605 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAAGQREARPQVSLTFEDVAVLFTTRDEWRKLAPSQRNLYRDVMLENYRNLVSLGLPFTKPKVISL
LQQGEDPWEVEKDGSGVSSLGSKSSHKTTKSTQTQDSSFQGLILKRSNRNVPWDLKLEKPYIE
GRLEKKQDKKGSFQIVSATHKKIPTIERSHKNTLSQNFSPKSVLIRQQILPREKTPPKCEIQGNSLK
QNSQLLNQPKITADKRYKCSLCEKTFINTSSLRKHEKNHSGEKLFKCKECSKAQSSALIQHQITH
TGEKPYICKECGKAFTLSTSLYKHLRTHTVESYSCKEKGKSFRRSGLFIHQKIHAEENPCKYNP
GRKASSCSTSLSGCQRIHSRKKSYLCNECGNTFKSSSSRLYHQRIHTGEKPFKCSECGRAFSQS
ASLIQHERIHTGEKPYRCNECGKGFTSISRLNRHRIHTGEKFYNCNECGKALSSHSTLIHERIHTGE
KPKCKKVCCKAFRQSSALIQHQRMHTGERPYKNECGKTFRCNSSLSNHQRIHTGEKPYRCEEC
GISFGQSSALIQHRIHTGEKPFKCNTCGKTFRQSSSRIAHQRIHTGEKPYECNTCGKLFNHRSSLT
NHYKIHIEDP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

95.6

Interspecies Antigen Sequence

Mouse (83); Rat (81)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — ZNF354A

Entrez GeneID	6940
GeneBank Accession#	BC047105.1
Protein Accession#	AAH47105.1
Gene Name	ZNF354A
Gene Alias	EZNF, HKL1, KID-1, KID1, TCF17
Gene Description	zinc finger protein 354A
Omim ID	602444
Gene Ontology	Hyperlink
Other Designations	transcription factor 17

Disease

- [Disease Progression](#)

- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)
- [Ovarian Neoplasms](#)