

Full-Length

ZNF700 (Human) Recombinant Protein (P01)

Catalog # H00090592-P01

Size 50 ug

Specification

Product Description Human ZNF700 full-length ORF (1 a.a. - 743 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MESRPPVLSLSPIFLYTCEMFQDPVAFEDVAVNFTQEEWTLDDISQKNLFREVMLETFRNLTSIGK
KWSDQNIIEYEQNPRRSFRSLIEEKVNEIKEDSHCGETFTQVPDDRLNFQEKKASPEVKSCDSFV
CAEVGIGNSSFNMSIRGDTGHKAYEYQEYGPYPKCQQPKNKKAFRYRPSIRTQERDHTGEKPYA
CKVCGKTFIFHSSIRRHMMVHSGDGTCKCFCKGAFHSFSLYLIHERHTHTGEKPYECKQCGKSFTY
SATLQIHERHTHTGEKPYECSKCDKAFHSSSSYHRHERSHMGEKPYQCKECKGAFAYTSSLRRHE
RTHSGKKPYECKQYGEGLSYLISFQTHIRMNSGERPYKCKICGKGFYSKSFQTHEKTHTGEKRYK
CKQCGKAFNLSSSFYHERIHTGEKPYECKQCGKAFRSASQLRVHGGTHTGEKPYECKECKGAF
RSTSHLRVHGRHTHTGEKPYECKECKGAFRYVKHLQIHERTEKHIRMPSGERPYPKCSICEKGFYSK
SFQTHEKTHTGEKPYECNQCGKAFRCCNSLRHERHTHTGEKPYECKQCGKAFRSASHLRMH
THTGEKPYECKQCGKAFSCASNLKHHGRHTHTGEKPYECKQCGKAFRSASNLQMHERHTHTGEK
PYECKECKAFCKFSSFIHERKHRGEKPCECKHCGNGFTSAKILQIHARTHIGEKHYECKECKGA
FNYFSSLHIHARTHMGEPYECKDCGKAFS

Host Wheat Germ (in vitro)

Theoretical MW (kDa) 112.8

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 — ZNF700

Entrez GeneID	90592
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GeneBank Accession#	AK126871.1
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Gene Name	ZNF700
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Gene Alias	DKFZp434I1610
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Gene Description	zinc finger protein 700
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Gene Ontology	Hyperlink
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Other Designations	-
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