

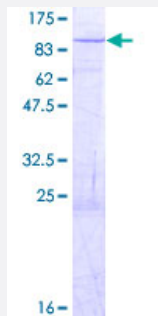
Full-Length

ZNF709 (Human) Recombinant Protein (P01)

Catalog # H00163051-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF709 full-length ORF (NP_689814.1, 1 a.a. - 641 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDSVVFEDVAVNFTQEEWALLGPSQKKLYRDVMQETFVNLASIGENWEEKNIEDHKNQGRKLRS
HMVERLCERKEGSQFGETISQTPNPKPNKKTFTRVKPYECSVCGKDYMCHSSLNRHMRSHTHR
SYEYHKYGEKSYECKECGKRFSFRSSFRIHERHTHTGEKPYCKQCGKAFSWPSSFQIHERHTGE
KPYECKECGKAFIYHTTFRGHMRMHTGEKPYCKECKGKTFSHPSSFRNHERTHSGEKPYECKQC
GKAFFRYQTFQIHERHTHTGEKPYQCKQCGKALSCPTSFRRSHERIHTGEKPYCKKKCGKAFSFPSS
FRKHERIHTGEKPYDCKECKGAFISLPSYRRHMMHTGNGPYCKECKGAFDCPSSFQIHERHTHTG
EKPYECKQCGKAFSCSSSFRMHERHTHTGEKPHECKQCGKAFSCSSSVRIHERHTHTGEKPYECK
QCGKAFSCSSSFRMHERIHTGEKPYECKQCGKAFSFSSSFRMHERHTHTGEKPYECKQCGKAFS
CSSSFRMHERHTHTGEKPYECKQCGKAFSCSSSIRIHERHTHTGEKPYECKQCGKAFSCSSSVRMH
ERTHTGVKPYECKQCDKAFSCSRSFRIHERHTHTGEKPYACQCGKAFKCSRSFRIHERVHSGE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

101.1

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 — ZNF709

Entrez GeneID	163051
GeneBank Accession#	NM_152601.2
Protein Accession#	NP_689814.1
Gene Name	ZNF709
Gene Alias	FLJ38281
Gene Description	zinc finger protein 709
Gene Ontology	Hyperlink
Other Designations	-