

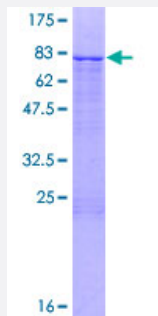
Full-Length

ZNF253 (Human) Recombinant Protein (P01)

Catalog # H00056242-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF253 full-length ORF (NP_066385.2, 1 a.a. - 499 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGPLQFRDVAIEFSLEEWHCLDTAQRNLYRDVMLENYRNLVFLGMVSKPDLVTCLEQGKKPLTM
ERHEMIAKPPVMSSHFAQDLWPENIQNSFQIGMLRRYEECRHDNLQLKKGCKSVGEHKVHKGGY
NGLNQCLTTTQKEIFQCDKYGKVFHKFSNSNTYKTRHTGINLFKCIICGKAFKRSSTLTTHKKIHTGE
KPYRCEEKGAFNQSANLTTHKRIHTGEKPYRCEEKGAFKQSSNLTTHKKIHTGEKPYKCEEKG
KAFNRSTDLTTHKIVHTGEKPYKCEEKGAFKHPSHVTTTHKKIHTRGKPYNCEEKGKSFKHCSNL
TIHKRIHTGEKPYKCEEKGAFHLSSHLTTHKILHTGEKPYRCRECGKAFNHSTTLFSHEKIHTGEK
PYKDECGKTFTWPSILSKHKRTHTEKPYKCEEKGKSFASSTLTTHKRIHTGEKPYKCEEKGK
AFNWSSDLNKHKKIHIERKPYVKNVTDLLNPPLISIR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

84

Interspecies Antigen Sequence

Mouse (57)

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 — ZNF253

Entrez GeneID	56242
GeneBank Accession#	NM_021047.2
Protein Accession#	NP_066385.2
Gene Name	ZNF253
Gene Alias	BMZF-1, BMZF1, FLJ90391, ZNF411
Gene Description	zinc finger protein 253
Omim ID	606954
Gene Ontology	Hyperlink
Other Designations	DNA-binding protein zinc finger protein 411