

Full-Length

ZNF438 (Human) Recombinant Protein (P01)

Catalog # H00220929-P01

Size 50 ug

Specification

Product Description	Human ZNF438 full-length ORF (BAD18510.1, 1 a.a. - 779 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLPCHSPSRSDQVNLGPSINSKLLGMSTQNYALMQVAGQEGTFSLVALPHVASAQPIQKPRMSL PENLKLPIPRYQPPRNSKASRKKPILIFPKSGCSKAPAQTMCPQMSPSPPHPELLYKPSPFEE VPSLEQAPASISTAALTNGSDHGDLRPPVTNTHGSLNPPATPASSTPEEPKQDLTALSGKAHFV SKITSSKPSAVASEKFKEQVDLAKTMTNLSPTILGNAVQLISSVPKGKLPIPPYSRMKTMEVYKIKS DANIAGFSLPGPKADC DKIPSTTEGFNAATKVASRLPVPQVSQQSACESAFCPPTKLDLNHKTCL NSGAARRGRKRKVPDEILAFQGKRRKYIINKCRDGKERVKNDPQEFRDQKLGLTKKYRSIMPKPI MVIPTLASLASPTTLQSQMLGGLGQDVLLNNSLTPKYL GCKQDNSSSPKPSSVFRNGFSGIKKPW HRCHVCNHHFQFKQHLRDHMNTHNRRPYSCRICRKS YVRPGSLSTHMKLHHGENRLKKLMCCE FCAKVFGHIRVYFGHLKEVHRVISTEPAPSELQPGDIPKNRDM SVRGMEGSLERENKSNLEEDF LLNQADEVKLQIKCGRCQITAQSF AEIKFHLLGVHGEEIEGRLQEGTFPGSKGTQEELVQHASP WKRHPER GKPEKVHSSSEESHACPR LKRQLHLHQNGVEMLMENEGPQSGTNKPRETCQGPEC PGLHTFLLWSHSGFNCLLCAEMLGRKEDLLHHWKHQHNCEDPSKLWAILNTVSNQGVIELSSEA EK
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 — ZNF438

Entrez GeneID [220929](#)

GeneBank Accession# [AK131357.1](#)

Protein Accession# [BAD18510.1](#)

Gene Name ZNF438

Gene Alias FLJ32761, MGC126671, bA330O11.1

Gene Description zinc finger protein 438

Gene Ontology [Hyperlink](#)

Other Designations -

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)