

Full-Length

C17orf53 (Human) Recombinant Protein (P01)

Catalog # H00078995-P01

Size 50 ug

Specification

Product Description	Human C17orf53 full-length ORF (AAH00121.1, 1 a.a. - 521 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MACSLQKLFAVEEEFEDEDFLSAVEDAENRFTGSLPVNAGRLRPVSSRPQETVQAQSSRLLLLHPTAPSEALGLPDLCLPASSTPSADSRPSCIGAAPLRPVSTSSSWIGNQRRVTVTEVLREPARPQSSALHPLLTFESQQQVGGFEGPEQDEFDKVLASMELEEPGMELECGVSSEAIPILPAQQREGSVLAKKARVVDLSGSCQKGPVPAIHKAGIMSAQDESLDPVIQCRTPRPPLRPGAVGHLVPVPTALT VPTQQLHWEVCPQRSPVQALQPLQAARGTIQSSPQNRFPQPFQSPSSWLSGKAHLPRPRTPNSSCSTPSRTSSGLFPRIPLQPQAPVSSIGSPVGTGPKGPGQALQTPVTNHLVQLVTAASRTPQQPTHSTRAKTRRFPGPAGILPHQAALKQLPRNKVPNMAMIKSLTRSTMDASVVFKDPTGEMQGTVHRLLETCQNELKPGSVLLLKQIGVFSPSLRNHYLNVTNNLVHIYSPDSGDGSFLKPSQPFPKMTWMDS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	82.6
Interspecies Antigen Sequence	Mouse (47); Rat (46)
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 — C17orf53

Entrez GeneID [78995](#)

GeneBank Accession# [BC000121.1](#)

Protein Accession# [AAH00121.1](#)

Gene Name C17orf53

Gene Alias FLJ11594, MGC3130

Gene Description chromosome 17 open reading frame 53

Gene Ontology [Hyperlink](#)

Other Designations hypothetical protein LOC78995

Disease

- [Fractures](#)
- [Wounds and Injuries](#)