

Full-Length

C1orf51 (Human) Recombinant Protein (P01)

Catalog # H00148523-P01

Size 50 ug

Specification

Product Description	Human C1orf51 full-length ORF (NP_653298.1, 1 a.a. - 385 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDSPSSVSSYSSYSLSSTSPVNSDFGFPSDSEREDKGAHGPRPDTVGGRGSRPSPGPIR CRHRKSVSGNQHTPSHPKQRGSASPMAGSGAKRSRDGELETSLENTQGGCTTEGDLLFAQKCKEL QGFIPPLTDLLNGLKMGRFERGLSSFQQSVAMDRIQRIVGLQKPQMGERYLGTLQVEGMLKTW FPQIAAQKSSLGGGKHQLTKHFPSHHSDSAASSPASPMEKMDQTLGHLALKPKQPWHLTQWP AMNLTWIHTTPICNPPLSSPGTISFSHGPLGTGTGIGVILFLQHGVQPFTHSAPTTVPPTTASPVIP GEPMKLSGEGPRCYSLPVTLPDWSYTLSPPSLPTLARKMTIGHREQQRSHPPVAADAHLLNL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	67.8
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 — C1orf51

Entrez GeneID [148523](#)**GeneBank Accession#** [NM_144697.2](#)**Protein Accession#** [NP_653298.1](#)**Gene Name** C1orf51**Gene Alias** FLJ25889**Gene Description** chromosome 1 open reading frame 51**Gene Ontology** [Hyperlink](#)**Other Designations** OTTHUMP00000014535|OTTHUMP00000014536|hypothetical protein LOC148523