

Full-Length

C8orf80 (Human) Recombinant Protein (P01)

Catalog # H00389643-P01

Size 50 ug

Specification

Product Description	Human C8orf80 full-length ORF (AA160159.1, 1 a.a. - 796 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAETKDVFGEHPVEDDLKERTKRRKSDRDQRFRAFPSMEQSALKEYEKLESRTTRVLSN TYQKLIQSVFLDDSI PNGVKYLINRLLALIEKPTVDPYALFGSTGAGKSSLINAIQQAMFLPVSGESI CTSCIVQVSSGCCVQYEAKIHLLSDQEWREELKNLTKLLHRTEELSREEADAWN RDEAVEEATW KLQMYGNGAESKNYEELLRAKPKRKIPTSRVITLKAEEAEELSIKLDPYIRTQRRDWDGEEAEMRI WPLIKHVEVTLPKSDLIPEGVVLVDIPGTGDFNSKRDEMWWKKTIDKCSVIWVISDIERVSGGQAHE DLLNESIKACQRGFCRDVALVVTMMDKLHLPEYL RERKAGNQAIQSQREAVLERNEMIQLQRTRIL KEKLKRKLPA DFKVLEASDLVYTVSAQEYWQQALL TEEETEIPKLREYRKSLDDKKKRTVTKYVTE AFGLLLLTDSFNSTQNL PNEHLHMSVLRRFAEEKVELLEKAI AQCFACMEQPLQEGVRTARTSYR CILRACLVRSGNQGFHQTLKAVCLKNGIYASRTLARIDLNEALTQPVYDQIDPVFGSIFRTGKPTG SALMPHIDAFKQSLQEKMT EIGIRSGWKYDSCKKNFLIQEISAILGGLEDHILRRKRRIYESLTASVQS DLKLCYEEAAQITGKKACERMKDAIRRGVDRQVAEGMFERAQERMQH QFQQLKTGIVEKVKGSIT TMLALASSQGDGLYKELADVGSEYKEMEKLHRS LREVAENARLRKGMQEFLLRASPSKAGPPG TSL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	87.6
Interspecies Antigen Sequence	Mouse (79)
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 — C8orf80

Entrez GeneID	389643
GeneBank Accession#	BC160159.1
Protein Accession#	AA160159.1
Gene Name	C8orf80
Gene Alias	FLJ26413, HMFN0672
Gene Description	chromosome 8 open reading frame 80
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC389643

Disease

- [Tobacco Use Disorder](#)