

Full-Length

C5orf41 (Human) Recombinant Protein (P01)

Catalog # H00153222-P01 Size 25 ug, 10 ug

Applications

□

Specification

Product Description	Human C5orf41 full-length ORF (AAH41709.1, 1 a.a. - 639 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MPQPSVSGMDPPFGDAFRSHTFSEQTLMSTDLLANSSDPDFMYELDREMNYQQNPRDNFLSLEDCKDIENLESFTDVLNNEGALTSNWEQWDTYCEDLT KYTKLTSCDWGTKEVDYLG LDDFSSPYQDEEVISKTPTLAQLNSED SQSVSDSLYYPDSLFSVKQNPLPSSFP GKKITSRAAAPVCSSKTLQAEVPLSDCVQKASKPTSSTQIMVKTNMYHNEKVN FHVVECKDYVKKAKVKINPVQQSRPLLSQIHTDAAKENTCYCGAVAKRQEKKGMEPLQGHATPALPFKETQELLLSPLPQEGPGSLAAGESSLSASTSVSDSSQKKEEHNYSLFVSDNLGEQPTKCSPEEDEEDEEDVDDEDHDEGFGSEHELSENEEEEEEEEDYEDDKDDDISDTFSEPGYENDSVEDLKEVTSISSRKR GKRRYFWEYSEQLTPSQQERMLRPSEWNRDTLPSNMYQKNGLHHGKYAVKKSRRADVEDLTPNPKLLQIGNELRKLNKVISDLTPVSELPLTARPRSRKEKNKLASRACRLKKKAQYEANKVKLWGLNTEYDNLLFVINSIKQEIVNRVQNPRDERGPNMGQKLEILIKDTLGLPVAGQTSEFVNQVLEKTAEGNPTGGLVGLRIPTSKV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	98.5
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 — C5orf41

Entrez GeneID	153222
GeneBank Accession#	BC041709.1
Protein Accession#	AAH41709.1
Gene Name	C5orf41
Gene Alias	DKFZp313F2319, DKFZp686G2059, LRF
Gene Description	chromosome 5 open reading frame 41
Gene Ontology	Hyperlink
Other Designations	adult retina protein human-recruiting factor