

Recombinant Full Length Human C12orf50 Protein, GST-tagged

Cat. No. C12orf50-1756HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C12orf50 full-length ORF (NP_689802.1, 1 a.a. - 414 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	414 amino acids
Description	Predicted to enable mRNA binding activity. Predicted to be involved in poly(A)+ mRNA export from nucleus.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	73.7 kDa
AA Sequence	<p>MEMQQNCISCFWETQPLGCVKISCIFYHSKPRNINGLFLPPSSNITLQKEIQEGIPLQ</p> <p>SQSQEPLKPQENISRPIHHPLVLKTNFEEEEVEQNDASSLWTKTPEEIEEKRAIKE</p> <p>MCYKSGEYYRFHTPPDILSSKSMPTAEKQLEKPLENGSELQEGDSLTPVKLSQYE</p> <p>RQGEIKTSLHGKPKTDIAAFENGGGDCYVPQRVIFLGVDSEALTEEKEITISKCSNT</p> <p>KDNKDSPHPKHSLTTRLVPTTHVLNATENISMKCREDPSSMNDVQPVKKPHFKGVK</p> <p>KRKWIYDEPQNFPNSGMQRAVQAPRPQNKMSYHRNNKNRNAENASYIHVQRDAV</p> <p>RTVALNAPSRSRPTHGSYNKVHANREPKNLSPDKYTSTSYNDSAWRKRIPFSTKY</p> <p>SKSEKIYPEPRRNGSK</p>

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [C12orf50 chromosome 12 open reading frame 50 \[Homo sapiens \]](#)

Official Symbol [C12orf50](#)

Synonyms C12ORF50; chromosome 12 open reading frame 50; uncharacterized protein
C12orf50; FLJ35821

Gene ID [160419](#)

mRNA Refseq [NM_152589](#)

Protein Refseq [NP_689802](#)

UniProt ID [Q8NA57](#)

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