

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

```
MEMQQNCSISCFWETQPLGCVKISCIFYHSPKRNINGLFLPPSSNITLQKEIQEGIPLQ
SQSQEPLKPQENISRPIHHPLVLKTNFEEEEVEDEQNDASSLWTKTPEEIEEKRAIKE
MCYKSGEYYRFHTPPDILSSKSMPTAEKQLEKPLENGSELQEGDSLTVPTKLSQYE
RQGEIKTSLHGKPKTDIAAFENGGDCYVQQRVIFLGVDESEALTEEKEITISKCSNT
KDNKDSPHPKHSLTTRLVPTTHVLNATENISMKCREDPSSMNDVQPVKKPHFKGVK
KRKWIYDEPQNFPSNGMQRAVQAPRPQNKMSYHRNNKNRANAENASYIHVQRDAV
RTVALNAPSRSRPTHGSYNKVHANREPKNLSPDKYTSTSYNDSAWRKRIPFSKTY
SKSEKIYPEPRRNGSK
```

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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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