Recombinant Full Length Human C12orf43 Protein, GST-tagged

Cat. No. C12orf43-1751HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C12orf43 full-length ORF (AAH14661.1, 1 a.a. - 263 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	263 amino acids
Description	Predicted to be involved in Spemann organizer formation and negative regulation of Wnt signaling pathway. Predicted to be located in nuclear envelope.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	54.7 kDa
AA Sequence	MAAPSGTVSDSESSNSSSDAEELERCREAAMPAWGLEQRPHVAGKPRAGAANSQ LSTSQPSLRHKVNEHEQDGNELQTTPEFRAHVAKKLGALLDSFITISEAAKEPAKAKV QKVALEDDGFRLFFTSVPGGREKEESPQPRRKRQPSSSSSEDSDEEWRRCREAAV SASDILQESAIHSPGTVEKEAKKKRKLKKKAKKVASVDSAVAATTPTSMATVQKQKS GELNGDQVSLGTKKKKKAKKASETSPFPPAKSATAIPAN
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name	C12orf43 chromosome 12 open reading frame 43 [Homo sapiens]
Official Symbol	C12orf43
Synonyms	C12orf43
Gene ID	64897
mRNA Refseq	NM_022895.1
Protein Refseq	NP_075046.1
UniProt ID	Q96C57

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