

Recombinant Full Length Human C11orf80 Protein, GST-tagged

Cat. No. C11orf80-1881HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C11orf80 full-length ORF (NP_078926.2, 1 a.a. - 522 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	522 amino acids
Description	Predicted to be involved in meiotic DNA double-strand break formation and reciprocal meiotic recombination. Predicted to be located in chromosome. Implicated in gestational trophoblastic neoplasm.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	84.5 kDa
AA Sequence	MVASAGSLFGGMVLKKFLKEIQSILPGISAKLTWTSEEGSYSQDMTGVTQPMIFEV DEKPRTLMTDCLVIKHFLRKIIMVHPKVRHFHFSVKVNGILSTEIFGVENEPTLNNGI ALLVDSQHYVRPNFGTIESHCSRIHPVLGHPVMLFIPEDVAGMDLLGELILTPAAALC PSPKVSSNQLNRISSVSIFLYGPLGLPLILSTWEQPMITFFKDTSSLVDWKYHLCMI PNLDNLDRDLVLPDVSQYQVESSEEDQSQTMDPQGQTLFLFVDFHSAFPVQQME IWGVYTLTTHLNAILVESHSVVQGSIQFTVDKVLEQHHQAAKAQKQLQASLSVAVN SIMSILTGSTRSSFRKMCLQTLQAADTQEFRTKLHKVFREITQHQLHHCSCEVKQQ

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

LTLEKKDSAQGTEDAPDNSSLELLADTSGQAENKRLKRGSPRIEEMRALRSARAPS
PSEAAPRRPEATAAPLTPRGREHREAHGRALAPGRASLGSRLEDVLWLQEVSNLSE
WLSPSPGP

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 C11orf80 chromosome 11 open reading frame 80 [Homo sapiens]

Official Symbol C11orf80

Synonyms C11orf80

Gene ID 79703

mRNA Refseq NM_024650.3

Protein Refseq NP_078926.3

MIM 616109

UniProt ID Q8N6T0

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