

Recombinant Full Length Human WFDC10A Protein, Flag tagged

Cat. No. WFDC10A-08HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human WAP four-disulfide core domain 10A (WFDC10A) with Flag tag was expressed in HEK293T.
Species	Human
Source	HEK293T
ProteinLength	1-79 aa
Description	This gene encodes a member of the WAP-type four-disulfide core (WFDC) domain family. The WFDC domain, or WAP signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor. Most WFDC gene members are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene belongs to the telomeric cluster.
Form	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Molecular Mass	6.7 kDa
AASequence	MAPQTLLPVLVLCVLLQLAQGGYRDKKRMQKTQLSPEIKVCQQQPKLYLCKHLCS HRDCQANNICCSTYCGNVCMSILTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

 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

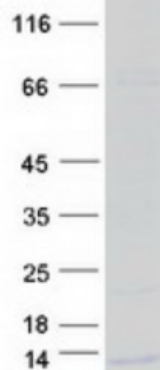
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage	Store at -80 centigrade. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Concentration	> 0.05 µg/µL as determined by microplate BCA method
GENE INFORMATION	
Gene Name	WFDC10A WAP four-disulfide core domain 10A [Homo sapiens (human)]
Official Symbol	WFDC10A
Synonyms	WFDC10A; WAP four-disulfide core domain 10A; WAP10; C20orf146; dJ688G8.3; WAP four-disulfide core domain protein 10A; putative protease inhibitor WAP10A
Gene ID	140832
mRNA Refseq	NM_080753
Protein Refseq	NP_542791
UniProt ID	Q9H1F0

 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

SDS-PAGE and WB



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