

Recombinant Human WFDC2 Protein, MYC/DDK-tagged

Cat. No. WFDC2-361H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human WFDC2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein that is a member of the 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 in many family members. This gene is expressed in pulmonary epithelial cells, and was also found to be expressed in some ovarian cancers. The encoded protein is a small secretory protein, which may be involved in sperm maturation. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	10 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	WAP four-disulfide core domain 2 [Homo sapiens]
Official Symbol	WFDC2
Synonyms	dJ461P17.6; EDDM4; HE4; WAP5
Gene ID	10406
mRNA Refseq	NM_006103.3
Protein Refseq	NP_006094.3
UniProt ID	Q14508

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