

Recombinant Human WFDC2 protein, His-tagged

Cat. No. WFDC2-55H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WFDC2 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Form	lyophilized from a 0.2um filtered solution in PBS, pH7.4 with 5% trehalose and 0.01% thimerosa.
Molecular Mass	13kD
AA Sequence	MKKGHHHHHHLVPRGSMPACRLGPLAAALLSLLLFGFTLVSGTGAEKTGVCPELQ ADQNCTQECVSDSECADN LKCCSAGCATFCSLPNDKEGSCPQVNINFPQLGLCRD QCQVDSQCPGQMKCCRNGCGKVSCVTPNF
Purity	Greater than 95% by SDS-PAGE gel analyses.
Applications	Immunogen for antibody production, immunological and mass myoglobin standard, myoglobin biochemical and immunochemical studies.
Storage	- 20°C for Lyophilized, - 80°C for Liquid

GENE INFORMATION

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Gene Name	WFDC2 WAP four-disulfide core domain 2 [Homo sapiens]
Official Symbol	WFDC2
Synonyms	WFDC2; WAP four-disulfide core domain 2; WAP four-disulfide core domain protein 2; dJ461P17.6; EDDM4; epididymal protein 4; HE4; WAP5; epididymal secretory protein E4; putative protease inhibitor WAP5; WAP domain containing protein HE4-V4; major epididymis-specific protein E4; epididymis-specific, whey-acidic protein type, four-disulfide core; MGC57529;
Gene ID	10406
mRNA Refseq	NM_006103
Protein Refseq	NP_006094
MIM	
UniProt ID	Q14508
Chromosome Location	20q12-q13.2
Function	endopeptidase inhibitor activity; serine-type endopeptidase inhibitor activity;