

Recombinant Human WFDC2 protein, His-tagged

Cat. No. WFDC2-2662H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human WAP5/WFDC2/HE4 Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Glu31-Phe124) of human WAP5/WFDC2/HE4 (Accession #NP_006094.3) fused with a 6xHis tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Glu31-Phe124
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	23-25 kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	> 95% by SDS-PAGE.
Storage	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

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GENE INFORMATION

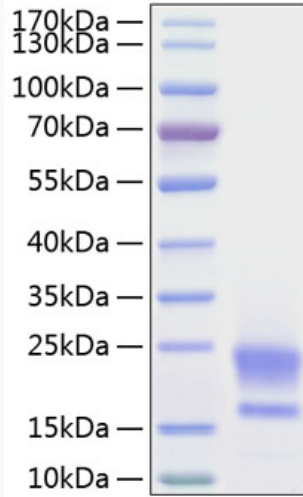
Gene Name	WFDC2 WAP four-disulfide core domain 2 [Homo sapiens]
Official Symbol	WFDC2
Synonyms	WFDC2; WAP four-disulfide core domain 2; WAP four-disulfide core domain protein 2; dJ461P17.6; EDDM4; epididymal protein 4; HE4; WAP5; epididymal secretory protein E4; putative protease inhibitor WAP5; WAP 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
UniProt ID	Q14508

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SDS-PAGE



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