



# AVISCERA BIOSCIENCE

## HUMAN WAP FOUR-DISULFIDE CORE DOMAIN 2 (WFDC2)/ HUMAN EPIDIDYMIS PROTEIN 4 (HE4), RECOMBINANT

### Product Information

Code	00412-01-50
Name	WFDC2 (Human), rec.
Lot No.	
Size	50 µg
Species	Human
Sequence	mature
Protein ID	Q14508
Gene ID	NM_006103
MW	11 KDa
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel Tris buffer lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 °C ~ -70° C
Reconstitution	250 µl

### Description

A DNA sequence encoding the mature human WFDC2/HE4(Glu<sup>31</sup>-Phe<sup>124</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

### Formulation

Lyophilized 50 µg human WFDC2/HE4 in 50 µl of PBS, Carry free.

### Reconstitution & Storage

Add 250 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL. Allow to set at least 30 minutes at 4 °C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months).

Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** mature human WFDC2/HE4 (Glu<sup>31</sup>-Phe<sup>124</sup>)

### ORDER INFORMATION

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