



AVISCERA BIOSCIENCE

Human Retinol Binding Protein 4 (RBP4) Recombinant

Product Information

Code	00107-01-100
Name	RBP4 (H), rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	mature form
Protein ID	P02753
Gene ID	5950
MW	27 KD
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	TBS, 100 µl
Application	Biology ELISA

Description

A DNA sequence encoding the human RBP4 (Glu¹⁹-Leu²⁰¹) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg human RBP4 in 100 µl of TBS (20 mM Tris, 50mM NaCl,pH8.0), Carry free.

Reconstitution & Storage

Add 100 µl TBS to the vial to prepare a working stock solution at 1000 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 form human RBP4 (Glu¹⁹-Leu²⁰¹)

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19 ER  
DCRVSSFRVK ENFDKARFSG TWYAMAKKDP EGLFLQDNIV  
AEFSVDETGQ MSATAKGRVR LLNNWDVCAD MVGTFTDTED  
PAKFKMKYWG VASFLQKGND DHWIVDTDYD TYAVQYSCRL  
LNLDTGTCADS YSFVFSRDPN GLPPEAQKIV RQRQEELCLA  
RQYRLIVHNG YCDGRSERNL L 201
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ORDER INFORMATION

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