

## Recombinant Human RBP5, GST-tagged

**Cat. No.** RBP5-2223H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RBP5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-135aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	RBP5 retinol binding protein 5, cellular [ Homo sapiens ]
<b>Official Symbol</b>	RBP5
<b>Synonyms</b>	RBP5; retinol binding protein 5, cellular; retinol-binding protein 5; CRBP III; HRBPiso; retinol-binding protein 5, cellular; cellular retinol-binding protein III; putative cellular retinol-binding protein CRBP III; CRBP3; CRBP-III;

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<b>Gene ID</b>	83758
<b>mRNA Refseq</b>	NM_031491
<b>Protein Refseq</b>	NP_113679
<b>MIM</b>	611866
<b>UniProt ID</b>	P82980
<b>Chromosome Location</b>	12p13.31
<b>Function</b>	lipid binding; retinal binding; retinoid binding; retinol binding; transporter activity;

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