

Recombinant Human RBP5 protein

Cat. No. RBP5-380H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RBP5 protein is produced by our E.coli expression system and the target gene encoding Met1-Arg135 is expressed.
Species	Human
Source	E.coli
ProteinLength	Met1-Arg135
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.
Endotoxin	Less than 0.1 ng/ug (1 EU/ug) as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7°C for 2-7 days.Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

GENE INFORMATION

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Gene Name	RBP5 retinol binding protein 5, cellular [Homo sapiens]
Official Symbol	RBP5
Synonyms	RBP5; retinol binding protein 5, cellular; retinol-binding protein 5; CRBPIII; HRBPiso; retinol-binding protein 5, cellular; cellular retinol-binding protein III; putative cellular retinol-binding protein CRBP III; CRBP3; CRBP-III;
Gene ID	83758
mRNA Refseq	NM_031491
Protein Refseq	NP_113679
MIM	611866
UniProt ID	P82980

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