

Recombinant Human RBP7 protein

Cat. No. RBP7-383H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RBP7 protein is produced by our E.coli expression system and the target gene encoding Met1-Ala134 is expressed.
Species	Human
Source	E.coli
ProteinLength	Met1-Ala134
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	RBP7 retinol binding protein 7, cellular [Homo sapiens]
Official Symbol	RBP7
Synonyms	RBP7; retinol binding protein 7, cellular; retinoid-binding protein 7; CRBP4; CRABP4; CRABP-IV; retinoid binding protein 7; cellular retinoic acid-binding protein 4; cellular retinoic acid-binding protein IV; putative cellular retinol-binding protein CRBP IV; CRBP4; MGC70641;
Gene ID	116362
mRNA Refseq	NM_052960
Protein Refseq	NP_443192
MIM	608604
UniProt ID	Q96R05

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