

Recombinant Human RBP1 protein

Cat. No. RBP1-2220H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RBP1 protein is produced by our E.coli expression system and the target gene encoding Pro2-Gln135 is expressed.
Species	Human
Source	E.coli
ProteinLength	Pro2-Gln135
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	RBP1 retinol binding protein 1, cellular [Homo sapiens]
Official Symbol	RBP1
Synonyms	RBP1; retinol binding protein 1, cellular; retinol-binding protein 1; CRABP I; CRBP; CRBP1; CRBPI; RBPC; CRBP-I; cellular retinol-binding protein I; retinol-binding protein 1, cellular; CRABP-I;
Gene ID	5947
mRNA Refseq	NM_001130992
Protein Refseq	NP_001124464
MIM	180260
UniProt ID	P09455

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