

Recombinant Human CRABP2 protein, His-tagged

Cat. No. CRABP2-3086H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRABP2 protein(NP_001869.1) (Pro2-Glu 138) was expressed in E. coli, with a polyhistide tag at the N-terminus.
Species	Human
Source	E. coli
ProteinLength	2-138 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 8.0.
Molecular Mass	The recombinant human CRABP2 consisting of 144 amino acids and migrates as an approximately 16.5 kDa band in SDS-PAGE under reducing conditions as predicted.
Purity	> 96 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
protein Refseq-Weblink	http://www.ncbi.nlm.nih.gov/protein/NP_001186652.1

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Unit ID	P29373
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Unit ID-Weblink	https://www.uniprot.org/uniprotkb/P29373
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GENE INFORMATION

Gene Name	CRABP2 cellular retinoic acid binding protein 2 [Homo sapiens]
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Official Symbol	CRABP2
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Synonyms	CRABP2; cellular retinoic acid binding protein 2; cellular retinoic acid-binding protein 2; CRABP II; cellular retinoic acid-binding protein II; RBP6; CRABP-II;
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Gene ID	1382
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mRNA Refseq	NM_001199723
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protein Refseq	NP_001186652
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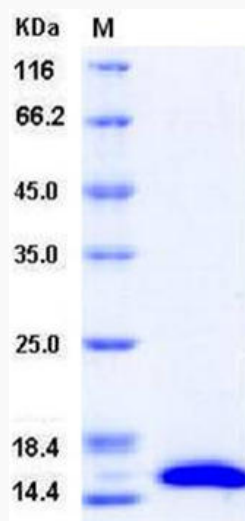
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SDS-PAGE



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