

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 polyhistidine 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

Unit ID-Weblink <https://www.uniprot.org/uniprotkb/P29373>

GENE INFORMATION

Gene Name CRABP2 cellular retinoic acid binding protein 2 [Homo sapiens]

Official Symbol CRABP2

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;

Gene ID 1382

mRNA Refseq NM_001199723

protein Refseq NP_001186652

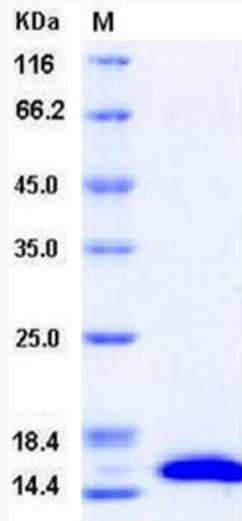
MIM 180231

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SDS-PAGE



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