

Recombinant Human RBP3 Protein, MYC/DDK-tagged

Cat. No. RBP3-715H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length human RBP37 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-1247 a.a.
Description	IRBP shuttles 11-cis and all trans retinoids between the retinol isomerase in the pigment epithelium and the visual pigments in the photoreceptor cells of the retina. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	133.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	retinol binding protein 3[Homo sapiens]
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Official Symbol	RBP3
Synonyms	D10S64; D10S65; D10S66; IRBP; RBPI; RP66
Gene ID	5949
mRNA Refseq	NM_002900.2
Protein Refseq	NP_002891.1
MIM	180290
UniProt ID	P10745

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