

## Recombinant Human CR2 Protein, MYC/DDK-tagged

Cat. No. CR2-3334H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CR2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a membrane protein, which functions as a receptor for Epstein-Barr virus (EBV) binding on B and T lymphocytes. Genetic variations in this gene are associated with susceptibility to systemic lupus erythematosus type 9 (SLEB9). Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	111.1 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	CR2 complement component (3d/Epstein Barr virus) receptor 2 [ Homo sapiens ]
------------------	--

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Official Symbol</b>	CR2
<b>Synonyms</b>	C3DR; CD21; CR; CVID7; SLEB9
<b>Gene ID</b>	1380
<b>mRNA Refseq</b>	NM_001006658
<b>Protein Refseq</b>	NP_001006659
<b>MIM</b>	120650
<b>UniProt ID</b>	P20023

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA