

Recombinant Mouse Cr2 Protein, MYC/DDK-tagged

Cat. No. Cr2-938M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of full-length mouse complement receptor 2 (Cr2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | Biased expression in spleen adult (RPKM 7.1), mammary gland adult (RPKM 1.4) and 1 other tissue |
| Molecular Mass | 113.8 kDa |
| Purity | >80% as determined by SDS-PAGE and Coomassie blue staining |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage | Store at -80 centigrade after receiving vials. |
| Concentration | >50 g/mL as determined by microplate BCA method |
| Storage Buffer | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

GENE INFORMATION

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|------------------------|--|
| Gene Name | Cr2 complement receptor 2 [Mus musculus (house mouse)] |
| Official Symbol | Cr2 |
| Synonyms | Cr2; complement receptor 2; Cr1; C3DR; CD21; CD35; Cr-1; Cr-2; complement receptor type 2; complement C3d receptor; complement receptor type 1; expressed in B lymphocytes |
| Gene ID | 12902 |
| mRNA Refseq | NM_007758 |
| Protein Refseq | NP_031784 |
| UniProt ID | Q9DC83 |

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