# CD84 (Human) Recombinant Protein

Catalog # P9337 Size 2 x 10 ug

## Specification

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|---|---|
| **Product Description** | Human CD84 partial recombinant protein with His tag in C-terminus expressed in Baculovirus cells. |
| **Sequence** | ADPKDSEIFTVNGILGESVTFPVNIQEPRQVKIIAWTSKTSVAYVTPGDSETAPVVTVTHRNYYERIH ALGPNYNLVISDLRMEDAGDYKADINTQADPYTTTKRYNLQIYRRLGKPKITQSLMASVNSTCNVTLT CSVEKEEKNVTYNWSPLGEEGNVLQIFQTPEDQELTYTCTAQNPVSNNSDSISARQLCADIAMGF RTHHTGHHHHHH |
| **Host** | Viruses |
| **Theoretical MW (kDa)** | 23.8 |
| **Form** | Liquid |
| **Preparation Method** | Baculovirus expression system |
| **Purification** | chromatographic |
| **Purity** | > 95% as determined by SDS-PAGE. |
| **Storage Buffer** | Solution (0.5 mg/mL) containing 1X PBS, pH 7.4, 10% glycerol. |
| **Storage Instruction** | Store at 4°C for one weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).<br>Avoid repeated freeze/thaw cycles. |

## Applications

- SDS-PAGE

## Gene Info — CD84

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| **Entrez GeneID** | 8832 |

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| **Protein Accession#** | Q9UIB8 |
| **Gene Name** | CD84 |
| **Gene Alias** | DKFZp781E2378, LY9B, SLAMF5, hCD84, mCD84 |
| **Gene Description** | CD84 molecule |
| **Omim ID** | 604513 |
| **Gene Ontology** | Hyperlink |
| **Gene Summary** | Members of the CD2 (see MIM 186990) subgroup of the Ig superfamily, such as CD84, have similar patterns of conserved disulfide bonds and function in adhesion interactions between T lymphocytes and accessory cells.[supplied by OMIM |
| **Other Designations** | CD84 antigen (leukocyte antigen)\|OTTHUMP00000024394\|leucocyte differentiation antigen CD84\|leukocyte antigen CD84\|leukocyte differentiation antigen CD84 |

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