

CD84 (Human) Recombinant Protein

Catalog # P9337

Size 2 x 10 ug

Specification

Product Description	Human CD84 partial recombinant protein with His tag in C-terminus expressed in Baculovirus cells.
Sequence	ADPKDSEIFTVNGILGESVTFPVNIQEPRQVKIIAWTSKTSVAYVTPGDSETAPVVTVTHRNYIERIH ALGPNYNLVISDLRMEDAGDYKADINTQADPYTTTKRYNLQIYRRLGKPKITQSLMASVNSTCNVTLT CSVEKEEKNVTYNWSPLGEEGNVLQIFQTPEDQELTYCTAQNPVSNNSDSISARQLCADIAMGF 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). Avoid repeated freeze/thaw cycles.

Applications

- SDS-PAGE

Gene Info — CD84

Entrez GeneID

[8832](#)

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