

Proteoliposomes

Full-Length

CD84 (Human) Recombinant Protein

Catalog # H00008832-G01

Size 10 ug

Specification

Product Description	Human CD84 full-length ORF (NP_003865.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MAQHHLWILLCLQTWPEAAGKDSEIFTVNGILGESVTFPVNIQEPRQVKIIAWTSKTSVAYVTPGD SETAPVVTVTHRNYERIHALGPNYNLVISDLRMEDAGDYKADINTQADPYTTTKRYNLQIYRRLGKP KITQSLMASVNSTCNVTLTCSVEKEEKNVTYNWSPLGEEGNVLQIFQTPEDQELTYTCTAQNVS NNSDSISARQLCADIAMGFRTHHTGLLSVLAMFFLLVLSSVFLFRLFKRRQDAASKKTIYTIMAS RNTQPAESRYDEILQSKVLPSKEEPVNTVYSEVQFADKMGKASTQDSKPPGTSSYEM/
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.9
Interspecies Antigen Sequence	Mouse (57); Rat (54)
Form	Liquid
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Purification	None
Recommend Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — CD84

Entrez GeneID	8832
GeneBank Accession#	NM_003874.1
Protein Accession#	NP_003865.1
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