

Human CD1b protein (Recombinant) (His-Tag) (STJP017891)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

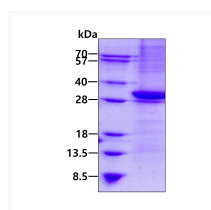
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 20% Glycerol, 1mM DTT
Molecular Weight	34.2 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	910
Gene Symbol	CD1B
UniProt ID	CD1B_HUMAN
Immunogen Region	18-303aa
Immunogen Sequence	SEHAFQ GPTSFHVIQT SSFTNSTWAQ TQGSGLWDDL QIHGWDSDSG TAIFLKPWSK GNFSKDKEVAE LEEIFRVYIF GFAREVQDFA GDFQMKYPFE IQGIAGCELH SGGAIVSFLR GALGGDLFLS VKNASCVPSP EGGSRQAKFC ALIQYQGIM ETVRILLYET CPLYLLGVNL AGKADLQRQV KPEAWLSSGP SPGPGR

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE of recombinant human CD1b protein under reducing conditions stained with Coomassie blue