



Recombinant Human Antigen-presenting glycoprotein CD1d (CD1D)

Product Code	CSB-CF004892HU(A4)
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P15813
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	EVPQRLFPLRCLQISSFANSSWTRTDGLAWLGELQTHSWSNDSDTVRSCLKPW SQGTFSDQQWETLQHIFRVYRSSFTRDVKEFAKMLRLSYPLELQVSAGCEVH PGNASNFFHVAFQGGKIDLSFQGTSEPTQEAPLWVNLAIQVLNQDKWTRET VQWLLNGTCPQFVSGLLESGKSELKKQVKPKAWLSRGPSPGPRLLLVCHVS GFYPPKPVVWKWMRGEQEQGTQPGDILPNADETWYLRATLDVVAGEAAGLS CRVKHSSLEGQDIVLYWGGSYTSMGLIALAVLACLLFLLIVGFTSRFKRQTSYQ GVL
Source	in vitro E.coli expression system
Target Names	CD1D
Protein Names	Recommended name: Antigen-presenting glycoprotein CD1d Alternative name(s): R3G1 CD_antigen= CD1d
Expression Region	20-335
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.