Recombinant Human Lymphocyte activation gene 3 protein (LAG3)

Product Code	CSB-CF012719HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P18627
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	LQPGAEVPVVWAQEGAPAQLPCSPTIPLQDLSLLRRAGVTWQHQPDSGPPAA APGHPLAPGPHPAAPSSWGPRPRRYTVLSVGPGGLRSGRLPLQPRVQLDER GRQRGDFSLWLRPARRADAGEYRAAVHLRDRALSCRLRLRLGQASMTASPP GSLRASDWVILNCSFSRPDRPASVHWFRNRGQGRVPVRESPHHHLAESFLFL PQVSPMDSGPWGCILTYRDGFNVSIMYNLTVLGLEPPTPLTVYAGAGSRVGLP CRLPAGVGTRSFLTAKWTPPGGGPDLLVTGDNGDFTLRLEDVSQAQAGTYTC HIHLQEQQLNATVTLAIITVTPKSFGSPGSLGKLLCEVTPVSGQERFVWSSLDT PSQRSFSGPWLEAQEAQLLSQPWQCQLYQGERLLGAAVYFTELSSPGAQRS GRAPGALPAGHLLLFLILGVLSLLLLVTGAFGFHLWRRQWRPRRFSALEQGIHP PQAQSKIEELEQEPEPEPEPEPEPEPEPEPEQL
Source	in vitro E.coli expression system
Target Names	LAG3
Protein Names	Recommended name: Lymphocyte activation gene 3 protein Short name= LAG-3Alternative name(s): Protein FDC CD_antigen= CD223
Expression Region	23-525
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.