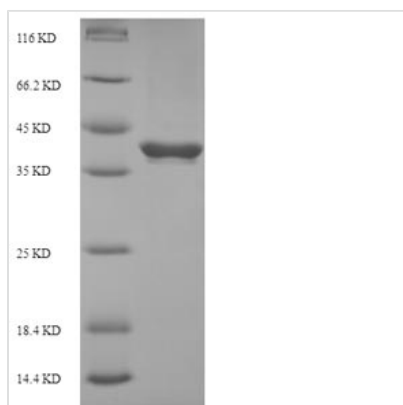




Recombinant Human Butyrophilin subfamily 3 member A2(BTN3A2),partial

Product Code	CSB-EP002874HU
Relevance	Plays a role in T-cell responses in the adaptive immune response. Inhibits the release of IFNG from activated T-cells.
Storage	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.
Uniprot No.	P78410
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	QFSVLGPSGPILAMVGEDADLPCHLFPTMSAETMELKWWSSSLRQVVNVYAD GKEVEDRQSAPYRGRTSILRDGITAGKAALRIHNVTASDSGKYLCYFQDGDYF EKALVELKVAALGSLNHVEVKGYEDGGIHLECRSTGWYPQPQIQWSNAKGENI PAVEAPVVADGVGLYEVAASVIMRGGSGEGVSCIIRNSLLGLEKTASISADPFF RSAQPW
Research Area	Immunology
Source	E.coli
Gene Names	BTN3A2
Protein Names	Recommended name: Butyrophilin subfamily 3 member A2
Expression Region	30-248aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	39.6kDa
Protein Description	Extracellular Domain
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.