Recombinant Human V-type proton ATPase subunit E 2 (ATP6V1E2)

Product Code	CSB-BP836175HU
Abbreviation	ATP6V1E2
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.	Q96A05
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MALSDVDVKK QIKHMMAFIE QEANEKAEEI DAKAEEEFNI EKGRLVQTQR LKIMEYYEKK EKQIEQQKKI LMSTMRNQAR LKVLRARNDL ISDLLSEAKL RLSRIVEDPE VYQGLLDKLV LQGLLRLLEP VMIVRCRPQD LLLVEAAVQK AIPEYMTISQ KHVEVQIDKE AYLAVNAAGG VEVYSGNQRI KVSNTLESRL DLSAKQKMPE IRMALFGANT NRKFFI
Source	Baculovirus
Target Names	ATP6V1E2
Protein Names	Recommended name: V-type proton ATPase subunit E 2 Short name= V-ATPase subunit E 2 Alternative name(s): Vacuolar proton pump subunit E 2
Expression Region	1-226
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 protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.