



Recombinant Probable V-type proton ATPase subunit H 2 (vha-15)

Product Code	CSB-BP630473CXY
Abbreviation	vha-15
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.	Q22494
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MAEVPHHNIP AVDMLNATSR LQLEAQELRN NKPNWGSYFR SQMIQEDDYN FITSFENAKS KEERDQVLAA NNANGQAAKT MANLITQVAK DQNVRYVLT L FDDMLQEDKS RVELFHSAAA RQKRTVWSQY LGILQRQDNF IVNQMSSIIA KLACFGTTRM EGQDLQYYFS FLKEQLKNST TNDYMNTTAR CLQMMLRHDE YRHEFVSDSG VQTLVTALNG KTNFQLQYQL IFAVWCLTFN ADIARKAPSL GLIQALGDIL SESTKEKVIR IILASFVNIL SKVDEREVVKR EAALQMVQCK TLKTLELMDA KKYDDPDLED DVKFLTEELT LSVHDLSSYD EYYSEVRSGR LQWSPVHKSE KFWRENASKF NDKQFEVVKI LIKLESSHD PLILCVASHD IGEYVRHYPR GKTVVEQYQG KAAVMRLTA EDPNVRYHAL LAVQKLMVHN WEYLGKQLDS DVQTDTVAVK
Source	Baculovirus
Target Names	vha-15
Protein Names	Recommended name: Probable V-type proton ATPase subunit H 2 Short name= V-ATPase subunit H 2 Alternative name(s): Vacuolar proton pump subunit H 2
Expression Region	1-470
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.