



Recombinant Human ATP synthase subunit O, mitochondrial (ATP5O)

Product Code	CSB-RP031844h
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.	P48047
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	FAKLVRPPVQVYGIERYATALYSAASKQNKLEQVEKELLRVAQILKEPKVAAS VLNPHYVKRSIKVKSLNDITAKERFSPLTTNLINLLAENGRLSNTQGVSFAFSTMM SVHRGEVPCTVTSASPLEEATLSELKTVLKSFLSQGQVLKLEAKTDPSILGGMI VRIGEKYVDMSVKTKIQKLGRAMREIV
Research Area	Metabolism
Source	E.coli
Target Names	ATP5O
Expression Region	24-213aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	47.9kDa
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.