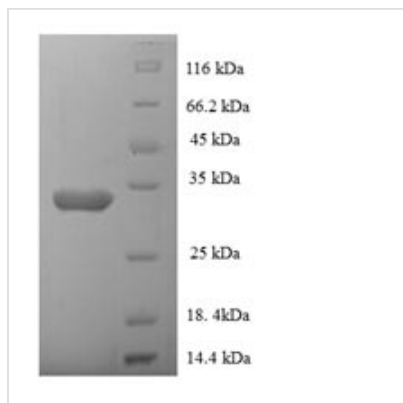




Recombinant Human N-alpha-acetyltransferase 38, NatC auxiliary subunit (NAA38)

Product Code	CSB-EP871557HU(F2)
Relevance	Auxillary component of the N-terminal acetyltransferase C (NatC) complex which catalyzes acetylation of N-terminal methionine residues.
Abbreviation	Recombinant Human NAA38 protein
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.	Q9BRA0
Alias	LSM domain-containing protein 1;Phosphonoformate immuno-associated protein 2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	AVAVGVRAAPVLGLARALVLGLRGSQAARWRGWGTAAPGSLWALCECPAGC RELWFRGRAAWAARSERLLHPAQDSDGEREDSAAERARQQLEALLNKTMRI RMTDGRTLVGCFCLCTDRDCNVILGSAQEFLKPSDFSAGEPRVLGLAMVPGH HIVSIEVQRESLTGPPYL
Research Area	Cancer
Source	E.coli
Target Names	NAA38
Expression Region	2-173aa
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	34.6kDa
Protein Length	Full Length of Mature Protein of Isoform 2
Image	



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

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.