



Recombinant Human DNA dC->dU-editing enzyme APOBEC-3H (APOBEC3H)

Product Code	CSB-EP750736HU-B
Abbreviation	APOBEC3H
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.	Q6NTF7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MALLTAETFR LQFNNKRRRLR RPYYPRKALL CYQLTPQNGS TPTRGYFENK KKCHAEICFI NEIKSMGLDE TQCYQVTCYL TWSPCSCAW ELVDFIKAHD HLNLGIFASR LYYHWCKPQQ KGLRLLCGSQ VPVEVMGFPK FADCWENFVD HEKPLSFNPY KMLEELDKNS RAIKRRLERI KIPGVRAQGR YMDILCDAEV
Source	E.coli
Target Names	APOBEC3H
Protein Names	Recommended name: DNA dC->dU-editing enzyme APOBEC-3H EC= 3.5.4.- Alternative name(s): APOBEC-related protein 10 Short name= ARP-10 Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 3H
Expression Region	1-200
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.