



Recombinant Human Nuclear factor 1 A-type (NFIA)

Product Code	CSB-EP619635HU-B
Abbreviation	NFIA
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.	Q12857
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MYSPLCLTQD EFHPFIEALL PHVRAFAYTW FNLQARKRKY FKKHEKRMSK EEERAVKDEL LSEKPEVKQK WASRLAKLR KDIRPEYRED FVLTVTGKKP PCCVLSNPDQ KGKMRRIDCL RQADKVVRLD LVMVILFKGI PLESTDGERL VKSPQCSNPG LCVQPHHIGV SVKELDLYLA YFVHAADSSQ SESPSQPSDA DIKDQPENGH LGFQDSFVTS GVFSVTELVV VSQTPIAAGT GPNFSLSDLE SSSYISMSPG AMRRSLPSTS STSSTKRLKS VEDEMSPGE EPFYTGQGRS PGSGSQSSGW HEVEPGMPSP TTLKKEKSG FSSPSPSQTS SLGTAFTQHH RPVITGPRAS PHATPSTLHF PTSPHQQPG PYFSPAIRY HPQETLKEFV QLVCPDAGQQ AGQVGFLNPN GSSQGVHNP FLPTPMLPPP PPPPMARPVP LPVPDTKPPT TSTEGGAASP TSPTYSTPST SPANRFVSVG PRDPSFVNIP QQTQSWYLG
Source	E.coli
Target Names	NFIA
Protein Names	Recommended name: Nuclear factor 1 A-type Short name= NF1-A Short name= Nuclear factor 1/A Alternative name(s): CCAAT-box-binding transcription factor Short name= CTF Nuclear factor I/A Short name= NF-I/A Short
Expression Region	1-509
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.