



Recombinant Pongo abelii NSFL1 cofactor p47 (NSFL1C)

Product Code	CSB-EP722395PYX
Abbreviation	NSFL1C
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.	Q5RBG3
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MAAERQEALR EFVAVTGAE E DRARFFLESA GWDLQIALAS FYEDGGDEDI VTISQATPSS VSRGTAPSDN RVTSEFRDLIH DQDEDEEEEE GQRFYAGGSE RSGQQIVGPP RKKSPNELVD DLFKGAKEHG AVAVERVTKS PGETSKPRPF AGGGYRLGAA PEEESAYVAG EKRQHSSQDV HVVLKLWKSG FSLDNGELRS YQDPSNAQFL ESIRRGEVPA ELRRLAHGGQ VNLDMEDHRD EDFVKPKGAF KAFTGEGQKL GSTAPQVLST SSPAQQAENE AKASSSILID ESEPTTNIQI RLADGGRLVQ KFNHSHRISD IRLFIVDARP AMAATSFILM TTFPNKELAD ESQTLKEANL LNAVIVQRLT
Source	E.coli
Target Names	NSFL1C
Protein Names	Recommended name: NSFL1 cofactor p47 Alternative name(s): p97 cofactor p47
Expression Region	1-370
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.