



Recombinant Human NXPE family member 3 (NXPE3)

Product Code	CSB-BP846579HU
Abbreviation	FAM55C
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.	Q969Y0
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	EYLDHETVSA TFIDSSGQFV SSQVTGISRN PYCGYDQQTL SSQERMEEDS LLAALHRQVP DVGPVPFVKS TDPSSSYFVI LNSAAFFKVG SQLEVLVHVQ DFQRKPKKYG GDYLQARIHS LKLQAGAVGR VVDYQNGFYK VFFTLLWPGK VKVSVSLVHP SEGIRVLQRL QEDKPDVYF KSLFRSGRIS ETTECNVCLP GNLPLCNFTD LYTGEPWFCF KPKKLPSSR ITHFKGGYK GLLTAAESAF FQSGVNIKMP VNSSGPDWVT VIPRRIKETN SLELSQSGST FPSGYYYKDQ WRPRKFKMRQ FNDPDNITEC LQRKVVHLFG DSTIRQWFEY LTTFVPDLVE FNLGSPKNVG PFLAVDQKHN ILLKYRCHGP PIRFTTVFSN ELHYVANELN GIVGGKNTVV AIAVWSHFST FPLEVYIRRL RNIRRAVVRL LDRSPKTVVV IRTANAQELG PEVSLFNSDW YNFQLDTILR RMFSGVGVYL VDAWEMTLAH YLPKHLHPDE VIVKNQLDMF LSFVCPLET
Source	Baculovirus
Target Names	NXPE3
Protein Names	Recommended name: Protein FAM55C
Expression Region	31-559
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.