



Recombinant Human Peroxiredoxin-like 2A (PRXL2A)

Product Code	CSB-EP883589HU-B
Abbreviation	FAM213A
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.	Q9BRX8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSFLQDPSFF TMGMWSIGAG ALGAAALALL LANTDVFLSK PQKAALEYLE DIDLKTLEKE PRTFKAKELW EKNGAVIMAV RRPGCFLCRE EAADLSSLKS MLDQLGVPLY AVVKEHIRTE VKDFQPYFKG EIFLDEKKKF YGPQRRKMMF MGFIRLGWVY NFFRAWNGGF SGNLEGEGFI LGGVFVVGSG KQGILLEHRE KEFGDKVNLL SVLEAAKMIK PQLLASEKK
Source	E.coli
Target Names	FAM213A
Protein Names	Recommended name: Redox-regulatory protein FAM213A Alternative name(s): Peroxiredoxin-like 2 activated in M-CSF stimulated monocytes Short name= Protein PAMM
Expression Region	1-229
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.