



Recombinant Uncharacterized protein

pXO2-25/BXB0023/GBAA_pXO2_0023 (pXO2-25, BXB0023, GBAA_pXO2_0023)

Product Code	CSB-EP718854BQE
Abbreviation	pXO2-25, BXB0023, GBAA_pXO2_0023
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.	Q6F054
Product Type	Recombinant Protein
Immunogen Species	Bacillus anthracis
Purity	≥85% (SDS-PAGE)
Sequence	MFGAKKGN GH NKDFYDFNPK NLETIRNDLK NRHAELVIDA LLKEEARQEI KRIIKRDYPV HFMDIDEDKV DDVIEYVVSE LVGTGVIERL IKDRPDITDI SYNGSHLIVE SSDYKEIYKD NEHQITEQYI TRLIQKFAHA VGKEFTPKNP IFDGVYGSIR INAVHSQNTN GNSTMSLRIV RPNLVLNEKN FETFAPQFIY DFFKVVME SR NNILISGETG TGKTEVLKLL FSFVRFDHKA IMIEDVPETH VKSLFPDKDV FSWLTGNGVT VTDEIVAALR NNPRWIMISE LRGKETYE MI QAVLSGHHVV TSLHSVDAET SPKRLVNMSK IGYQVDEKSL EEDIMRYFNF GFHIKRVVVK TDTTGKPIK RVVRYLAKIV EYSVEGCQMV FEQKYRNGKF TFSTGTLSEE FHDKLAEIDL SYELPKYTDE VAFKKGLIIS R
Source	E.coli
Target Names	pXO2-25
Protein Names	Recommended name: Uncharacterized protein pXO2-25/BXB0023/GBAA_pXO2_0023
Expression Region	1-441
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.
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



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