



Recombinant Outer membrane usher protein faeD (faeD)

Product Code	CSB-EP356988ENL
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.	P06970
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	GEKLD MSFIQGGGGV NPEVWAALNG SYAPGRYLVD LSLNGKEAGK QILDVTPQDS NELCLTEAWL TKAGVYVSAD YFREGYDATR QCYVLTKAPS VKVDFDVSTQ SLALSIPQKG LVKMPENVDW DYGTSAFRVN YNANANTGRN NTSAFGSADL KANIGHWVVS SSATASGGDS GDNSTTINMF TATRAIRALS ADLAVGKTST GDSLLGSTGT YGVSLSRNNS MKPGNLGYTP VFSGIANGPS RVTLTQNGRL LHSEMVPAGP FSITDVPLYT SGDVTMKITG EDGRDEVQNF PLSVMAGQLS PGQHEFSVAA GLPDDSDLK GGVFAASYGY GLDGLTLRAG GVFNQDWQGA SAGVVAGLG Y LGAVSADGAY ATAKYRDGSH SGNKVQLSWS KQLETTNTGL RVSWSRQSEE YEGMSSFDP ELWSQSNHGR RTKDEWNAGI SQPVGGFLSL SVSGWQRSYY PASMTGSYRY SDDNGKETGI TGSLSTQIKG VSLNLGWSGS RNSRGENNWS ASASVSPFT LFDRRYSSSA SVSTSKGGGT GFSTGVSGSL NDRFSYGLGG GRDGDGGTSS YLNASYSGDR AYLNGLVNH QSGGTSGSVS VSGSVLAVPA AKDIMFSRTT GDTVAVNVK DTPGVKVTSG DGQTDSDGNL VVPLNSYDWN TVTIDTGTLP LSTELTNTSQ KVVPTDKAVV WMPFDALKVK RYLLQVKQRD GEFVPGGTWA RDSKNTPLGF VANNGVLMIN TVDAPGDITL GQCRIPAARL QDTEKLQEIT CE
Source	E.coli
Target Names	faeD
Protein Names	Recommended name: Outer membrane usher protein faeD
Expression Region	36-812
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 of Mature 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

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