

Recombinant *Acinetobacter calcoaceticus* pfeA Protein

Cat. No. pfeA-147A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Acinetobacter calcoaceticus</i> pfeA Protein was expressed in <i>E. coli</i> .
Species	<i>Acinetobacter calcoaceticus</i>
Source	<i>E. coli</i>
Description	Ferric enterobactin receptor precursor
Form	50mM Tris-HCl, pH 8.0, 200mM NaCl, 4M Urea.
Molecular Mass	80 kDa
AA Sequence	MSKRIIQSVLSVSVLASMMMSMAFAAQNEQEQAQTLEKPAEPVKLETIFVTAEQVK QSLGVSVITKEDLEKLPVRNDISDYVRRMPGVNLTGNSATGQRGNNRQIDIRGMGP ENTLILVDGKPINSRNSVRYGWKGERDTRGDSNWVPAEAIESIEVLRGPAAARYGS GAAGGVVNIITKKVTNETHGSVEFYTSQPEDSKEGSSNRVGFNVSGPLIKDVLSYRL YGNYNKTEADDVDINKSIGSTAAGREGVKNKDISGRLAWQATDQQTVLLDISSSKQG NIYSGDSQLNANAADAILSQLIGKETNTMYRDSYALTHEGDWSWGKSKLVAQYDK THNKRLPEGLAGSVEGKINNLDKATSRLETIRFNGEANIPFEYYLPQVLTVGTEWV EDRFKDNVSTTQGKDSSSGSYGDQLAKGDRSKMESRIASAYIEDNLKVTDSTDVVL GLRFDDHSKSGSNWSPSLNITQKLNDNFTLKGGVAKAYKAPNMYQNAEGYLLSTNG NGCPANIESRCLLQGNGDLKPETSVNKELGIFQRDIVNASLTWFRNDYKDKIVAGT HVVGTVDGSSTNANTGAVTNTKWNILRWENTPKALIQQFEGSLGLDFGDIRWTNNF TYMMDSKDKQTGNPLSLVPIYTINSIFDYDITDQLDVNFVFTQYGRQKSRQFAENRLE SGIGSGGANSALKPSTVKSYSTAGINVGKFSQDQISTRVGVSNLFDKQILRDSNSISQ

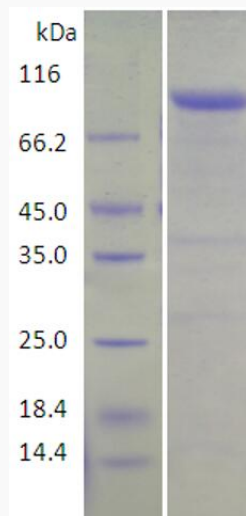
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TYNEPGRAYYASLKYSF

Purity >95%**Storage** Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.**GENE INFORMATION****Gene Name** pfeA ferric enterobactin receptor precursor [*Acinetobacter pittii* PHEA-2]**Official Symbol** pfeA**Gene ID** 11638437**Protein Refseq** YP_004994529**UniProt ID** F0KGT9**SDS-PAGE**

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15% SDS-PAGE analysis profiles of purified AB57_1059-1-754 (CBB stained).

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