



Recombinant Escherichia coli O81 p-hydroxybenzoic acid efflux pump subunit AaeA (aaeA)

Product Code	CSB-CF486206EOP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7N0M6
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O81 (strain ED1a)
Sequence	MKTLIRKFSRTAITVVLVILAFIAIFNAWVYYTESPWTRDARFSADVVAIAPDVSG LITQ VNVHDNQLVKKGQVLFTIDQPRYQKALEEAQADVAYYQVLAQEKRQEAGRRN RLGVQAMS REEIDQANNVLQTVLHQLAKAQATRDLAKLDLERTVIRAPADGWVTNLNVYTG EFITRGS TAVALVKQNSFYVLAYMEETKLEGVRPGYRAEITPLGSNKVLKGTVDSVAAGV TNASSTR DDKGMATIDSNLEWVRLAQRVPVRIRLDNQQENIWPAGTTATVVVTGKQDRD ESQDSFFR KMAHRLREFG
Source	in vitro E.coli expression system
Target Names	aaeA
Protein Names	Recommended name: p-hydroxybenzoic acid efflux pump subunit AaeA Short name= pHBA efflux pump protein A
Expression Region	1-310
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
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.