



Recombinant Escherichia coli O139:H28 p-hydroxybenzoic acid efflux pump subunit AaeA (aaeA)

Product Code	CSB-CF423024EJD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A7ZSD5
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O139:H28 (strain E24377A / ETEC)
Sequence	MKTLIRKFSRTAITVVLVILAFIAIFNAWVYYTESPWTRDARFSADVVAIAPDVSG LITQ VNVHDNQLVKKGQILFTIDQPRYQKALEEAQADVAYYQVLAQEKRQEAGRRN RLGVQAMS REEIDQANNVLQTVLHQLAKAQATRD LAKLDLERTVIRAPADGWVTNLNVYTG EFITRGS TAVALVKQNSFYVLAYMEETKLEGVRPGYRAEITPLGSKVVKGTVDVSAAGV TNASSTR DDKGMATIDSNLEWVRLAQRVPVRI RL DNQQENIWPAGTTATVVVTGKQDRD 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.