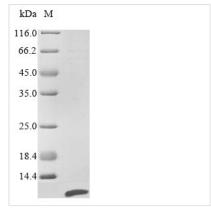






Recombinant Pseudomonas putida Arylalkyl acylamidase

Product Code	CSB-EP336103FFZ
Relevance	Shows a strict specificity for N-acetyl arylalkylamines but not acetanilide derivatives.
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.	P35902
Product Type	Recombinant Protein
Immunogen Species	Pseudomonas putida (Arthrobacter siderocapsulatus)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	TRRTAFLFDELSLWHSASQYALILPVGG
Lead Time	Delivery time may differ from different purchasing way or location, please kindly consult your local distributors for specific delivery time.
Research Area	Others
Source	E.coli
Protein Names	Recommended name: Arylalkyl acylamidase EC= 3.5.1.76
Expression Region	1-28aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	3.1 kDa
Protein Description	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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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.