

Recombinant E.coli Ornithine decarboxylase, inducible protein

Catalog No: #AP72338

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Package Size: #AP72338-1 20ug #AP72338-2 100ug #AP72338-3 1mg

Description

Product Name	Recombinant E.coli Ornithine decarboxylase, inducible protein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-732aaSequence Info:Full Length
Accession No.	P24169
Uniprot	P24169
GeneID	945297;
Calculated MW	86.4 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	MSKLIKIAVSDSCPDCFTTQRECIYINESRNIDVAAIVLSLNDVTCGKLDEIDATGYGIPVFIATENQERVPAEYLP RISGVFENCESRREFYGRQLETAASHYETQLRPPFFRALVDYVYVQNSAFDCPGHQGGEFFRRHPAGNQFV EYFGEALFRADLCNADVAMGDLLIHEGAPCIAQQHAAKVFNADKTYFVLNGTSSSNKVVLNALLTPGDLVLF RNNHKSNNHHGALLQAGATPVYLEARNPYGFIGGIDAHCFEESYLRELIAEVAPQRAKEARPFLAVIQLGTYD GTIYNARQVVDKIGHLCDYILFDSAWVGYEQFIPMMADCSPLLLDLNENDPGILVTQSVHKQQAGFSQTSQIHK KDSHIKQQRYVPHKRMNNAFMHASTSPFYPLFAALNINAKMHEGVSGRNMWMDCVVNGINARKLILDNC QHIRPFVPELVDGKPWQSYETAQIAVDLRRFFQFVPGEHWHSFEGYAENQYFVDPCKLLLTTPGIDARNGEYEA FGVPATILANFLRENGVVPEKCDLNSILFLLTPAEDMAKLQQLVALLVRFKLLLESDAPLAEVLPSTYKQHEERY AGYTLRQLCQEMHDLYARHNKQLQKEMFRKEHFPRVSMNPQEANYALRGEVELVRLPDAEGRIAAEGAL PYPPGVLCVVPGEIWGGAVLRYFSALEEGINLLPGFAPELQGVYIEEHDGRKQVWCYVIKPRDAQSTLLKGEK L
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

Highly accurate genome sequences of Escherichia coli K-12 strains MG1655 and W3110.Hayashi K., Morooka N., Yamamoto Y., Fujita K., Isono K., Choi S., Ohtsubo E., Baba T., Wanner B.L., Mori H., Horiuchi T.Mol. Syst. Biol. 2:E1-E5(2006)Research Topic:Others

Note: This product is for in vitro research use only