Active Recombinant Aeromonas AMPX Protein

Cat. No. AMPX-1120A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Aeromonas AMPX Protein witout tag was expressed in E. coli.
Species	Aeromonas
Source	E.coli
Description	Release of an N-terminal amino acid, preferentially leucine, but not glutamic or aspartic acids.
Bio-activity	Sequentially cleaves N-terminal amino acids except E, D, and X-P.
Molecular Mass	31.4 kDa
AA Sequence	MPPITQQATVTAWLPQVDASQITGTISSLESFTNRFYTTTSGAQASDWIASEWQALS ASLPNASVKQVSHSGYNQKSVVMTITGSEAPDEWIVIGGHLDSTIGSHTNEQSVAPG ADDDASGIAAVTEVIRVLSENNFQPKRSIAFMAYAAEEVGLRGSQDLANQYKSEGKN VVSALQLDMTNYKGSAQDVVFITDYTDSNFTQYLTQLMDEYLPSLTYGFDTCGYAC SDHASWHNAGYPAAMPFESKFNDYNPRIHTTQDTLANSDPTGSHAKKFTQLGLAYA IEMGSATG
Purity	≥98% by SDS-PAGE gel and HPLC analyses.

GENE INFORMATION

Official Symbol	AMPX

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Synonyms	Bacterial leucyl aminopeptidase; AMPX
UniProt ID	Q01693

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