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Product Datasheet

Anpep Recombinant Protein, Rat ASB-OPCA03221

Article Name	Anpep Recombinant Protein, Rat
Biozol Catalog Number	ASB-OPCA03221
Supplier Catalog Number	OPCA03221
Alternative Catalog Number	ASB-OPCA03221-20UG,ASB-OPCA03221-100UG,ASB-OPCA03221-1MG
Manufacturer	Aviva
Host	Rat
Category	Proteine/Peptide
Species Reactivity	Rat
Product Description	Broad specificity aminopeptidase which plays a role in the final digestion of peptides generated from hydrolysis of proteins by gastric and pancreatic proteases. Also involved in the processing of various peptides including peptide hormones, such as ...
Molecular Weight	65.8 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	81641
UniProt	P15684
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	YAEKRNRAENSAIAPTLPGSTSATTSTTNPAIDESKPWNQYRLPKTLIPDSYQ VTLRPYLTPNEQGLYIFKGSSTVRFTCNETTNNVIIIHKKLNYTNKGNHRVALRA LGDTPAPNIDTTELVERTEYLVVHLQGSLVKGHQYEMDSEFQGELADDLAGFY RSEYMEGGNKKVVATTQMQAADARKSFPCFDEPAMKASFNITLIHPNNLTALS NMLPKDSRTLQEDPSWNVTEFHPTPKMSTYLLAYIVSEFK