

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PRCP BYT-ORB1995002

Article Name	PRCP
Biozol Catalog Number	BYT-ORB1995002
Supplier Catalog Number	orb1995002
Alternative Catalog Number	BYT-ORB1995002-10, BYT-ORB1995002-100, BYT-ORB1995002-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Prolylcarboxypeptidase...
Buffer	The PRCP solution (0.25mg/ml) contains 30% Glycerol and Phosphate-Buffered Saline (pH 7.4).
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	LRPALRALGS LHLPTNPTSL PAVAKNYSVL YFQQKVDHFG FNTVKTFNQR YLVADKYWKK NGGSILFYTG NEGDIWFCN NTGFMWDVAE ELKAMLVFAE HRYYGESLPF GDNSFKDSRH LNFLTSEQAL ADFAELIKHL KRTIPGAENQ PVIAIGGSYG GMLAAWFRMK YPHMVVGALA ASAPIWQFED LVPCGVFMKI VTTDFRKSGP HCSESIHRSW DAINRLSNTG SG
Application Notes	Biological Activity: Specific activity is > 3,000 pmol/min/μg, and is defined as the amount of enzyme that converts 1pmole of Z-ProAla-OH/min. at pH-4 at 25°C