

## Recombinant Pig Trypsin Protein, Proteomics Grade

Cat. No. Trypsin-95P    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Proteomics grade recombinant pig trypsin without tag was expressed in <i>Pichia pastoris</i> .
<b>Species</b>	Pig
<b>Source</b>	<i>P.pastoris</i>
<b>Description</b>	Trypsin is a serine protease that specifically cleaves at the carboxylic side of lysine and arginine residues. The stringent specificity of trypsin is essential for protein identification, and it has become the gold standard for protein digestion to peptides for shotgun proteomics.
<b>Form</b>	Lyophilized powder
<b>Bio-activity</b>	≥10,000 units/mg protein
<b>Applications</b>	Suitable for mass spectrometry
<b>Storage</b>	2-8 centigrade
<b>Shipping</b>	Wet ice

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