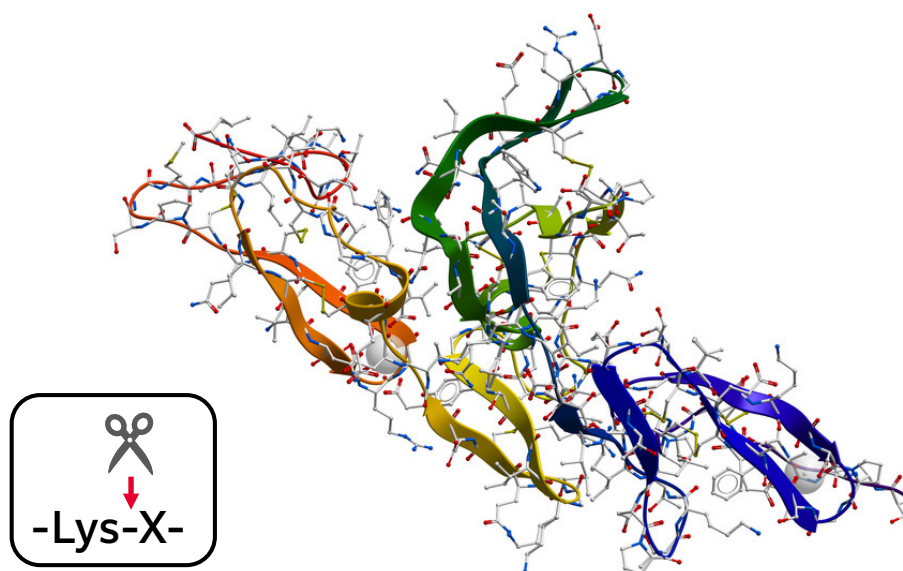


Lysyl Endopeptidase[®], MS Grade



Lysyl endopeptidase[®] is a serine protease that cleaves peptide bonds at the carboxy-terminus of lysine residues with high specificity.

Taking advantage of its excellent specificity, Lysyl Endopeptidase[®] is used for peptide fragmentation and peptide mapping for analysis of the primary structure of proteins.

Specifications

Product name	Lysyl Endopeptidase[®], Mass Spectrometry Grade
Source	Native (derived from <i>Lysobacter Enzymogenes</i>)
Activity	0.03 ~ 0.07 AU/vial
Appearance	Lyophilized, containing 2 mmol/L Tris-HCl buffer, pH 8.0
MW	27,000 (gel filtration); 30,000 (SDS electrophoresis)

Ordering Information

Wako Code	Product name	Grade	Storage	Package size
125-05061	Lysyl Endopeptidase, Mass Spectrometry Grade (Lys-C)	For Proteome Research	Keep at -20 °C.	5x 20 µg/vial
121-05063				20 µg/vial

Distribution & Inquiries

FUJIFILM Wako Chemicals Europe GmbH

Fuggerstr. 12 • 41468 Neuss, Germany

Telephone: +49-2131-311-271

Fax: +49-2131-311-110

E-mail: labchem_wkeu@fujifilm.com



<https://labchem-wako.fujifilm.com>