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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TLCK-treated Chymotrypsin

Cat. No.:	HY-108910B
CAS No.:	9004-07-3
Target:	Ser/Thr Protease
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

TLCK-treated Chymotrypsin

SOLVENT & SOLUBILITY

In Vitro	H ₂ O : ≥ 100 mg/mL * "≥" means soluble, but saturation unknown.
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BIOLOGICAL ACTIVITY

Description	TLCK-treated Chymotrypsin is a serine protease. Chymotrypsin cleaves protein chains at the carboxyl side of aromatic amino acids. TLCK treated to inactivate residual trypsin activity ^{[1][2][3]} .
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REFERENCES

- [1]. W.R. Terra, et al. 4.5 - Biochemistry of Digestion, Editor(s): Lawrence I. Gilbert, Comprehensive Molecular Insect Science, Elsevier, 2005, Pages 171-224.
- [2]. Steven W. Cotton. Chapter 33 - Evaluation of exocrine pancreatic function, Editor(s): William Clarke, Mark A. Marzinke, Contemporary Practice in Clinical Chemistry (Fourth Edition), Academic Press, 2020, Pages 573-585.
- [3]. Pryor JL, et al. Putative rat sperm lipid-binding protein: isolation and partial characterization. Mol Reprod Dev. 1994 Nov;39(3):289-96.

Caution: Product has not been fully validated for medical applications. For research use only.

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