



Immozyme™ protease Kit 2011

ChiralVision's Immozyme protease kit contains 22 immobilized enzymes, ideal for resolutions under aqueous, biphasic and water-free conditions:

- 22 immobilized proteases
- 1 gram each
- covalently bound on polyacrylic beads (T2, 150-300 µm)
- instructions

Product nr. IMMPROT-2200

Pricing kit: 975 euro / each*

* Shipping not included. For ordering information visit the website. Contact us for a US dollar quote.

	Immozyme	source	synonym	Class
1	IMMALC-T2-250	<i>Subtilisin from Bacillus sp.</i>	Alcalase ¹	protease
2	IMMSAV-T2-250	<i>Subtilisin from Bacillus sp.</i>	Savinase ¹	protease
3	IMMEVE-T2-250	<i>Subtilisin from Bacillus sp.</i>	Everlase ¹	protease
4	IMMESP-T2-250	<i>Subtilisin from Bacillus sp.</i>	Esperase ¹	protease
5	IMMCAR-T2-150	<i>Mucor miehei</i>	Acid protease ¹	protease
6	IMMP6-T2-250	<i>Bacillus licheniformis</i>	Protex 6L ⁸	protease
7	IMMP7-T2-250	<i>Bacillus amyloliquefaciens</i>	Protex 7L ⁸	protease
8	IMMP8-T2-250	<i>Bacillus licheniformis</i>	Protex 8L ⁸	protease
9	IMMP14-T2-150	<i>Geobacillus sp. (Thermolysin)</i>	Protex 14L ⁸	protease
10	IMMP15-T2-150	<i>Trichoderma reesei</i>	Protex 15L ⁸	protease
11	IMMP26-T2-150	<i>Aspergillus niger</i>	Protex 26L ⁸	protease
12	IMMP30-T2-150	<i>Bacillus subtilis</i>	Protex 30L ⁸	protease
13	IMMP40L-T2-150	<i>Bacillus subtilis</i>	Protex 40L ⁸	protease
14	IMMP50-T2-150	<i>Aspergillus oryzae var.</i>	Protex 50 FP ⁸	protease
15	IMMP51-T2-150	<i>Aspergillus oryzae</i>	Protex 51 FP ⁸	protease
16	IMMP89-T2-150	<i>Bacillus subtilis</i>	Protex 89L ⁸	protease
17	IMMAUAC-T2-250	<i>Aspergillus niger</i>	Acid protease ⁷	protease
18	IMMAUNE-T2-150	<i>Bacillus subtilis</i>	Neutral protease ⁷	protease
19	IMMAUAL-T2-150	<i>Bacillus subtilis</i>	Alkaline protease ⁷	protease



20	IMMPAP-T2-150	<i>Carica papaya</i>	Papain ³	protease
21	IMMBRO-T2-150	<i>pineapple stem</i>	Bromelain ³	protease
22	IMMFIC-T2-150	<i>fig tree latex</i>	Ficin ³	protease

Registered trademark from: 1) Novozymes; 2) c-LEcta 3) Sigma-Aldrich 4) Amano; 5) Fluka; 6) Meito 7) Aum Enzymes, 8) Genencor

*Activity definition: ethyl lactate hydrolysis. 1 ELU unit = 1 μ mol lactic acid released per minute / g immobilized enzyme at 25°C and pH 6.8.

** Casein Digestion Unit – CDU