

Product Data Sheet

Chymotrypsin

Catalog #	Source	Reactivity	Applications
CZM1003	Pichia pastoris		
Description	Recombinant Chymotrypsin from pichia pastoris expression system		
Specificity	2000 USP units/mg. The gene sequence is the same as human chymotrypsin. Sequencing grade. The optimal pH is 7.0 - 9.0.		
Form	Lyophilized Powder		
Alternative Names			
CAS Number	9004-7-3		
Molecular Weight	25 kD		
Purity	>95%		
Unit Definition			
Storage/Stability	Shipped at 4° C. Store at -20° C for 2 years.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com