

## staphopain

Cat. No. EXWM-4223 Lot. No. (See product label)

Introduction	
Description	Known from species of Staphylococcus. Type example of peptidase family C47.
Synonyms	staphylopain
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 3.4.22.48
CAS No.	347841-89-8
Reaction	Broad endopeptidase action on proteins including elastin, but rather limited hydrolysis of small-molecule substrates. Assays are conveniently made with hemoglobin, casein or Z-Phe-Arg-NHMec as substrate
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Storage and Shipping Information	
Storage	Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.