

Product Datasheet

Neutrophil Elastase (ELA), Human 342-45

Product Name	Neutrophil Elastase (ELA), Human
Catalog Number	342-45
Alternative Names	ELA-2, Elastase, HNE, NEG
Brand	Lee Biosolutions
Form/Appearance	Lyophilized
Concentration	Reported in mg/vial or mg protein/mg solid (Coomassie)
Storage	2-8° C
Purity	≥ 96% (SDS-PAGE)
CAS Number	2594720
Source	Human Neutrophils
Shelf Life	3 years
Biological Activity	Reported
Specific Activity	≥ 10 U/mg protein
Unit Definition	One unit will hydrolyze one micromole of methoxy succinyl-alanine-alanine-proline-valine-p-nitroanilide per minute at 37°C and pH 7.5.