

Product Datasheet

Sonicated Leukocytes, Human 342-10

Product Name	Sonicated Leukocytes, Human
Catalog Number	342-10
Alternative Names	Immune cells, LE, Elastase
Brand	Lee Biosolutions
Form/Appearance	Liquid Milky white suspension. May form aggregates due to freeze/thaws.
Concentration	≥ 1.0 mg/mL (Coomassie)
Storage	-20 °C
Purity	Blood Fraction
Source	Human Leukocytes
Shelf Life	2 years
Biological Activity	5.0 - 6.0 U/mL (Elastase)
Unit Definition	One unit will catalyze the hydrolysis of one micromole of methoxy succinyl-alanine-alanine-proline-valine-p-nitroanilide per minute at 37C and pH 7.5.