

Product Datasheet

Lysozyme (orb420127)

Description	Lysozyme
Conjugation	Unconjugated
Form/Appearance	Lyophilized
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. Lysozyme (Hen Egg White) is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	One unit of Lysozyme (Hen Egg White) is equal to a decrease in turbidity of 0.001 A450 nm per minute at 25° C, pH 7.0, using a 0.3 mg/ml suspension of Micrococcus lysodeikticus cells as a substrate. Lyophilized powder contains trace amounts of sodium chloride.
Purity	% Protein: 96 Specific Activity: 16,060 units/mg dry weight
Source	Chicken
Uniprot ID	P00698
NCBI	CAA43320.1
Hazard Information	Non-Toxic
Expiration Date	12 months from date of receipt.