

ALADDIN SCIENTIFIC CORPORATION  
 14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: SKU #: Version:  Source: Specifications & Purity: Concentration: Formulation: Reconstitution:	Recombinant Human Lysozyme Protein rp148458 1  Recombinant  Lyophilized We recommend that the reconstitution concentration in ultrapure water should not exceed 1mg/ml. The maximum reconstitution concentration in 50% glycerol is 250mg/ml. The maximum reconstitution concentration in 20% sucrose is 330mg/ml. Store at 2-8°C
Storage Conditions:	

Parameter	Limit Values
Appearance(rp148458)	White or Light yellow to pinkish crystalline powder or granule
Molecular Weight	11.8-17.6(kD)
Purity(SDS-PAGE)	90-100(%)
Lysozyme Activity	$\geq 4.0 \times 10^4$ (U/mg)