

Recombinant Human LYZ Protein, N-His

Summary

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| Catalog No. | YHF45701 |
| Alternative Names | 1,4-beta-N-acetylmuramidase C, Lysozyme C, LYZ, LZM |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress |
| Endotoxin level | Please contact with the lab for this information. |
| Expression system | E. coli |
| Accession | P61626 |
| Protein length | Lys19-Val148 |
| Nature | Recombinant |
| Predicted molecular weight | 17.01 kDa |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution | Reconstitute in sterile water for a stock solution. |
| Species | Homo sapiens (Human) |
| Shipping | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise. |

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human LYZ