

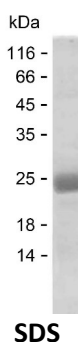
**Product Name: Recombinant Human LYSD1 Protein**  
**Catalog #: PEH10141**



## Summary

|                              |                                                                                                                                                                                                                |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name</b>                  | LYSM1_HUMAN                                                                                                                                                                                                    |
| <b>Purity</b>                | Greater than 85% as determined by reducing SDS-PAGE                                                                                                                                                            |
| <b>Endotoxin level</b>       | Please contact with the lab for this information                                                                                                                                                               |
| <b>Tag</b>                   | C-His                                                                                                                                                                                                          |
| <b>Accession #</b>           | Q96S90                                                                                                                                                                                                         |
| <b>Host</b>                  | E.coli                                                                                                                                                                                                         |
| <b>Species</b>               | Human                                                                                                                                                                                                          |
| <b>Molecular Mass</b>        | 19 kDa                                                                                                                                                                                                         |
| <b>Buffer</b>                | Phosphate buffered saline                                                                                                                                                                                      |
| <b>Shipping</b>              | The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.                                                                                             |
| <b>Stability&amp;Storage</b> | Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles. |
| <b>Sequence</b>              | ACSPVRERRL EHQLEPGDTL AGLALKYGVV MEQIKRANRL YTNDSIFLKK<br>TLYIPILTEP RDLFNGLDSE EEKDGEEKVH PSNSEVWPHS TERKKQETGA<br>GRANGEVLPT PGQETPTPIH DLSASDFLKK LDSQISLSKK AAAQKLKKGE                                     |

## image



## Background

**Alternative Names**      LysM and putative peptidoglycan-binding domain-containing protein 1

## Note

For Research Use Only , Not for Diagnostic Use