

# Recombinant Human CD8a protein, N-His Tag

## Product Information

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|--------------------------|---|
| <b>Cat</b>               | IMP-3589  |
| <b>Official Symbol</b>   | CD8a  |
| <b>Product Overview</b>  | Recombinant Human CD8a protein(P01732)(Ser22~Val198), fused with N-terminal His Tag, was expressed in <i>E. coli</i> .  |
| <b>Expression System</b> | <i>E. coli</i>  |
| <b>Species</b>           | Human   |
| <b>Tag</b>               | N-His Tag   |
| <b>Form</b>              | 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.   |
| <b>Molecular Mass</b>    | 22kDa   |
| <b>Protein length</b>    | Gly52~Cys211  |
| <b>Purity</b>            | > 90%   |
| <b>Storage</b>           | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.  |
| <b>Reconstitution</b>    | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |

### SDS-PAGE

