

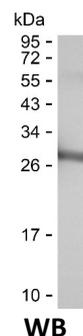
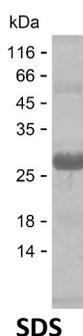
**Product Name: Recombinant Human CTSA Protein**  
**Catalog #: PEH4260**



## Summary

|                              |  |
|------------------------------|--|
| <b>Name</b>                  | PPGB_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>                   | N-SUMO & C-His   |
| <b>Accession #</b>           | P10619   |
| <b>Host</b>                  | E.coli   |
| <b>Species</b>               | Human  |
| <b>Molecular Mass</b>        | 22 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>              | NIPEQLPQWD MCNFLVNLQY RRLYRSMNSQ YLKLLSSQKY QILLYNGDVD<br>MACNFMGDEW FVDSLNLQKME   |

## image



## Background

|                          |   |
|--------------------------|---|
| <b>Alternative Names</b> | Lysosomal protective protein (EC 3.4.16.5) (Carboxypeptidase C) (Carboxypeptidase L) (Cathepsin A) (Protective protein cathepsin A) (PPCA) (Protective protein for beta-galactosidase) [Cleaved into: Lysosomal protective protein 32 kDa chain; Lysosomal protective protein 20 kDa chain] |
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## Note

For Research Use Only , Not for Diagnostic Use

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