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## Product Datasheet

### **Recombinant Human LAMP5 Protein (C-terminal 10xHis Tag), Unconjugated ABC-A332872-50**

|                            |                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human LAMP5 Protein (C-terminal 10xHis Tag),<br>Unconjugated                                                             |
| Biozol Catalog Number      | ABC-A332872-50                                                                                                                       |
| Supplier Catalog Number    | A332872-50                                                                                                                           |
| Alternative Catalog Number | ABC-A332872-50                                                                                                                       |
| Manufacturer               | Antibodies.com                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                     |
| Application                | SDS-PAGE                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                         |
| Concentration              | Reconstitution dependent.                                                                                                            |
| Molecular Weight           | 25-35 kDa due to glycosylation.                                                                                                      |
| Tag                        | C-terminal 10xHis Tag                                                                                                                |
| Buffer                     | Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization. |
| Expression System          | HEK293 cells                                                                                                                         |
| Purity                     | >85% as determined by SDS-PAGE and Coomassie blue staining.                                                                          |
| Form                       | Lyophilized                                                                                                                          |

|          |                                                                                                                                                                                                                           |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence | EQEVENLSGLSTNPEKDIFVVRENGTTCLMAEFAAKFIVPYDVWASNYVDLITE<br>QADIALTRGAEVKGRCGHSQSELQVFWVDLAYALKMLFVKESHNMMSGPEA<br>TWRLSKVQFVYDSSEKTHFKDAVSAGKHTANSHHLSALVTPAGKSYECQAQ<br>QTISLASSDPQKVTMILSAVHIQPFDIISDFVFSEEHKCPVDEREQLEE |
| Target   | LAMP5                                                                                                                                                                                                                     |