

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human CTSE (C-6His) EKL-PHH0244

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Human CTSE (C-6His)  |
| Biozol Catalog Number      | EKL-PHH0244  |
| Supplier Catalog Number    | PHH0244  |
| Alternative Catalog Number | EKL-PHH0244-10UG,EKL-PHH0244-50UG,EKL-PHH0244-500UG  |
| Manufacturer               | EnkiLife   |
| Host                       | Human  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| Product Description        | Cathepsin E (CTSE) is a gastric aspartyl protease that functions as a disulfide-linked homodimer. It is a member of the Peptidase C1 family, and has a specificity similar to that of Pepsin A and Cathepsin D. CTSE is localized to the endoplasmic retic...                      |
| Molecular Weight           | 41.78 KDa  |
| NCBI                       | <a href="#">14091</a>  |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE  |
| Application Notes          | Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |