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Product Datasheet

Recombinant Human Cathepsin L Protein ABB-RP02825

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| Article Name | Recombinant Human Cathepsin L Protein |
| Biozol Catalog Number | ABB-RP02825 |
| Supplier Catalog Number | RP02825 |
| Alternative Catalog Number | ABB-RP02825-50UG |
| Manufacturer | ABclonal |
| Host | Human |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Immunogen | Thr18-Val333 |
| Product Description | Recombinant Human Cathepsin L Protein is produced by HEK293 Cells expression system. The target protein is expressed with sequence (Thr18-Val333) of human Cathepsin L (Accession NP_001903.1) fused with a 6*His tag at the C-terminus.... |
| Concentration | < 1 EU/μg of the protein by LAL method. |
| Molecular Weight | 37.3 kDa |
| Tag | C-His |
| NCBI | 1514 |
| UniProt | P07711 |
| Source | HEK293 Cells |

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| Purity | 90 % as determined by SDS-PAGE. |
| Form | Lyophilized from a 0.22 µm filtered solution of 50 mM NaAc, 100 mM NaCl, pH 7.5. |
| Sequence | TLTFDHSLEAQWTKWKAMHNRLYGMNEEGWRRRAVWEKNMKMIELHNQEY REGKHSFTMAMNAFGDMTSEEFRQVMNGFQNRKPRKGKVFQEPLFYEAPRS VDWREKGYVTPVKNQGQCGSCWAFSATGALEGQMFRKTGRLISLSEQNLVD CSGPQGNEGCNGGLMDYAFQYVQDNGGLDSEESYPYEATEESCKYNPKYSV ANDTGFVDIPKQEKALMKAVATVGPISVAIDAGHESFLFYKEGIYFEPDCSSE |
| Target | Cathepsin L |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of 50 mM NaAc, 100 mM NaCl, pH 7.5. |
| Application Notes | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag |