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Product Datasheet

Recombinant Mouse Cathepsin B Protein ABB-RP02994

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| Article Name | Recombinant Mouse Cathepsin B Protein |
| Biozol Catalog Number | ABB-RP02994 |
| Supplier Catalog Number | RP02994 |
| Alternative Catalog Number | ABB-RP02994-50UG |
| Manufacturer | ABclonal |
| Host | Human |
| Category | Proteine/Peptide |
| Species Reactivity | Mouse |
| Immunogen | His18-Phe339 |
| Product Description | Recombinant Mouse Cathepsin B Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (His18-Phe339) of mouse Cathepsin B (Accession NP_031824.1) fused with a 6*His tag at the C-terminus.... |
| Concentration | < 1 EU/μg of the protein by LAL method. |
| Molecular Weight | 36.6 kDa |
| Tag | C-His |
| NCBI | 13030 |
| UniProt | P10605 |
| Source | HEK293 cells |

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| Purity | 95 % as determined by SDS-PAGE. |
| Form | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Sequence | HDKPSFHPLSDDLINYINKQNTTWQAGRNFYNVDISYLKKLCGTVLGGPKLPG RVAFGEDIDLPEFDAREQWSNCPTIGQIRDQGSCGSCWAFGAVEAISDRTCI HTNGRVNVEVSAEDLLTCCGIQCGDGCNGGYPSGAWSFWTKKGLVSGGVY NSHVGCLPYTIPPCEHHVNGSRPPCTGEGDTPRCNKSC EAGYSPSYKEDKHF GYTSYSVSNVKEIMAEIYKNGPVEGAFTVFSDFLTYKSGVYKHEAG |
| Target | Cathepsin B |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Application Notes | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag |