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Product Datasheet

Recombinant Human CTH, E. coli EKL-PEH0489

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|----------------------------|---|
| Article Name | Recombinant Human CTH, E. coli |
| Biozol Catalog Number | EKL-PEH0489 |
| Supplier Catalog Number | PEH0489 |
| Alternative Catalog Number | EKL-PEH0489-10UG,EKL-PEH0489-50UG,EKL-PEH0489-500UG |
| Manufacturer | EnkiLife |
| Host | E. coli |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Product Description | Cystathionine Gamma-Lyase (CTH) belongs to the trans-sulfuration enzymes family. CTH exists as a homotetramer and interacts with CALM in a calcium-dependent manner. CTH breaks down cystathionine into cysteine, ammonia and 2-oxobutanoate. CTH catalyze... |
| Molecular Weight | 44.7 KDa |
| NCBI | 32929 |
| Purity | Greater than 95% as determined by reducing SDS-PAGE |