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Product Datasheet

Aspartoacylase, Recombinant, Human, aa1-313, His-Tag, Myc-Tag (ASPA) USB-517809

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| Article Name | Aspartoacylase, Recombinant, Human, aa1-313, His-Tag, Myc-Tag (ASPA) |
| Biozol Catalog Number | USB-517809 |
| Supplier Catalog Number | 517809 |
| Alternative Catalog Number | USB-517809-20,USB-517809-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Catalyzes the deacetylation of N-acetylaspartic acid (NAA) to produce acetate and L-aspartate. NAA occurs in high concentration in brain and its hydrolysis NAA plays a significant part in the maintenance of intact white matter. In other tissues it ac... |
| Molecular Weight | 39.7 |
| UniProt | P45381 |
| Purity | 85% (SDS-PAGE) |
| Form | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml. |