

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

Product Datasheet

Aspartoacylase, Recombinant, Human, aa1-313, His-Tag, Myc-Tag USB-583689

Article Name	Aspartoacylase, Recombinant, Human, aa1-313, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583689
Supplier Catalog Number	583689
Alternative Catalog Number	USB-583689-20,USB-583689-100
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	42.7
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.