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## Product Datasheet

### Glutamate Carboxypeptidase 2, Recombinant, Human, aa48-750, His-Tag USB-584678

Article Name	Glutamate Carboxypeptidase 2, Recombinant, Human, aa48-750, His-Tag
Biozol Catalog Number	USB-584678
Supplier Catalog Number	584678
Alternative Catalog Number	USB-584678-20,USB-584678-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Has both folate hydrolase and N-acetylated-alpha-linked-acidic dipeptidase (NAALADase) activity. Has a preference for tri-alpha-glutamate peptides. In the intestine, required for the uptake of folate. In the brain, modulates excitatory neurotransmiss...
Molecular Weight	83.1
UniProt	<a href="#">Q04609</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.