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Product Datasheet

OAT, Recombinant, Human (Ornithine Aminotransferase Precursor, Enzyme, DKFZp781A11155, HOGA, OATASE) USB-O3003-28

Article Name	OAT, Recombinant, Human (Ornithine Aminotransferase Precursor, Enzyme, DKFZp781A11155, HOGA, OATASE)
Biozol Catalog Number	USB-O3003-28
Supplier Catalog Number	O3003-28
Alternative Catalog Number	USB-O3003-28-20,USB-O3003-28-100,USB-O3003-28-500
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	OAT, also known as mitochondrial enzyme ornithine aminotransferase, is a key enzyme in the pathway that converts arginine and ornithine into the major excitatory and inhibitory neurotransmitters glutamate and GABA. (L-ornithine + a 2-oxo acid = L-glu...
Molecular Weight	45.2
NCBI	000265
Purity	85% by SDS-PAGE under reducing conditions and visualized by coomassie blue stain.
Form	Supplied as a liquid in 20mM Tris-HCl buffer, pH8.0, 10% glycerol.