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Product Datasheet

SRR, Recombinant, Human, aa1-340, His-Tag (Serine racemase) USB-350295

Article Name	SRR, Recombinant, Human, aa1-340, His-Tag (Serine racemase)
Biozol Catalog Number	USB-350295
Supplier Catalog Number	350295
Alternative Catalog Number	USB-350295-10,USB-350295-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	SRR, also known as serine racemase, is an enzyme which generates D-serine from L-serine. D-serine acts as a neuronal signaling molecule by activating NMDA receptors in the brain. Mammalian serine racemase is a pyridoxal 5-phosphate dependent enzyme t...
Molecular Weight	39.1
NCBI	068766
Purity	~85% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.1M sodium chloride, 1mM DTT, 20% glycerol.