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Product Datasheet

Serotonin N-Acetyltransferase, Recombinant, Human, aa1-207, His-GST-Tag (AANAT) USB-518109

Article Name	Serotonin N-Acetyltransferase, Recombinant, Human, aa1-207, His-GST-Tag (AANAT)
Biozol Catalog Number	USB-518109
Supplier Catalog Number	518109
Alternative Catalog Number	USB-518109-20,USB-518109-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Controls the night/day rhythm of melatonin production in the pineal gland. Catalyzes the N-acetylation of serotonin into N-acetylserotonin, the penultimate step in the synthesis of melatonin. Source: Recombinant full length protein corresponding to a...
Molecular Weight	51.8
UniProt	Q16613
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.