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## Product Datasheet

### Sema3a, Recombinant, Rat, aa21-772, His-Tag (Semaphorin-3A) USB-375244

Article Name	Sema3a, Recombinant, Rat, aa21-772, His-Tag (Semaphorin-3A)
Biozol Catalog Number	USB-375244
Supplier Catalog Number	375244
Alternative Catalog Number	USB-375244-20,USB-375244-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May be involved in guiding growing axons towards their targets by forming a molecular boundary that instructs axons to engage in the formation of specific nerve tracts. Binds to neuropilin. Involved in the development of the olfactory system and in n...
Molecular Weight	90.6
UniProt	<a href="#">Q63548</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 ddH2O to a concentration of 0.1-1mg/ml.