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Product Datasheet

Toll-like receptor 4, Recombinant, Rat, aa26-638, His-SUMO-Tag, Myc-Tag USB-586531

Article Name	Toll-like receptor 4, Recombinant, Rat, aa26-638, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-586531
Supplier Catalog Number	586531
Alternative Catalog Number	USB-586531-20,USB-586531-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cooperates with LY96 and CD14 to mediate the innate immune response to bacterial lipopolysaccharide (LPS). Acts via MYD88, TIRAP and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response. Also involved in LPS-indep...
Molecular Weight	90.2
UniProt	Q9QX05
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.