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Product Datasheet

PTGS2/COX2/PGHS-2, Recombinant, Human, His-Tag USB-046541

Article Name	PTGS2/COX2/PGHS-2, Recombinant, Human, His-Tag
Biozol Catalog Number	USB-046541
Supplier Catalog Number	046541
Alternative Catalog Number	USB-046541-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PTGS2, also known as COX-2, is s component of Prostaglandin-endoperoxide synthase(PTGS). PTGS, also known as cyclooxygenase, is the key enzyme in prostaglandin biosynthesis and acts both as a dioxygenase and as a peroxidase. There are two isozymes of...
Molecular Weight	68.5
NCBI	000954
Purity	95% (reducing SDS-PAGE). Endotoxin: 1EU/ug (LAL).
Form	Supplied as a lyophilized powder from 50mM Tris, 100mM sodium chloride, pH 8.0, 5% trehalose, 5% mannitol, 0.01% Tween-80, 10% glycerol. Reconstitute with 200ul of sterile ddH2O.