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## Product Datasheet

### Prostaglandin E Synthase 3, Recombinant, Human, aa1-160, His-Tag USB-585927

Article Name	Prostaglandin E Synthase 3, Recombinant, Human, aa1-160, His-Tag
Biozol Catalog Number	USB-585927
Supplier Catalog Number	585927
Alternative Catalog Number	USB-585927-20, USB-585927-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cytosolic prostaglandin synthase that catalyzes the oxidoreduction of prostaglandin endoperoxide H2 (PGH2) to prostaglandin E2 (PGE2). Molecular chaperone that localizes to genomic response elements in a hormone-dependent manner and disrupts receptor...
Molecular Weight	20.7
UniProt	<a href="#">Q15185</a>
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.