Oxford Biomedical Research superior science. reliable results. **Product Specification Sheet**

Description: Ovine COX-1 Product Number: NP01 Aliquot: 10 µg Lot Number: 010301SP Storage: -70°C

DESCRIPTION:	Native Ovine Prostaglandin H Synthase-1 Standard
MOLECULAR WEIGHT:	70-72 kDa
CONCENTRATION:	0.1 mg/mL
STORAGE BUFFER:	100 mM Tris buffer pH 8.0 containing 0.01% Tween
STORAGE:	Stable for several months at -20°C, and indefinitely at -70°C
SOURCE:	Ovine seminal vesicles
PURITY:	Greater than 95% by electrophoresis
APPLICATIONS:	Mix with sample buffer, boil, and run on SDS gel. For best results, use $1\mu g$ per lane when developing with alkaline phosphatase.