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## Product Datasheet

### NOS3 Recombinant Protein (Human)

**ASB-OPED00041**

Article Name	NOS3 Recombinant Protein (Human)
Biozol Catalog Number	ASB-OPED00041
Supplier Catalog Number	OPED00041
Alternative Catalog Number	ASB-OPED00041-10UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Produces nitric oxide (NO) which is implicated in vascular smooth muscle relaxation through a cGMP-mediated signal transduction pathway. NO mediates vascular endothelial growth factor (VEGF)-induced angiogenesis in coronary vessels and promotes blood...
Molecular Weight	135 kDa
NCBI	<a href="#">4846</a>
Purity	>90% (SDS-PAGE, Western Blot)
Form	Liquid. In 50 mM TRIS, pH 7.4, containing 0.1mM EDTA, 10% glycerol, 100mM NaCl, 0.1mM DTT, 10 uM tetrahydrobiopterin.