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Product Datasheet

Peroxidase, Horseradish (POD, HRP, HRPO) USB-209011

Article Name	Peroxidase, Horseradish (POD, HRP, HRPO)
Biozol Catalog Number	USB-209011
Supplier Catalog Number	209011
Alternative Catalog Number	USB-209011-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Horseradish peroxidase (HRP) is isolated from horseradish roots (<i>Amoracia rusticana</i>) and belongs to the ferroprotoporphyrin group of peroxidases. HRP is a single chain polypeptide containing four disulfide bridges. It is a glycoprotein containing 18%...
Molecular Weight	44
Purity	Purified
Form	Supplied as a lyophilized powder. The choice of solvent will depend on the intended application. The powdered enzymes are soluble in H ₂ O or 0.1M phosphate buffer, pH 6 (10mg/ml).