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Product Datasheet

ERG11, Recombinant, Saccharomyces cerevisiae, aa1-20, GST-Tag (Lanosterol 14-alpha Demethylase) USB-373215

Article Name	ERG11, Recombinant, Saccharomyces cerevisiae, aa1-20, GST-Tag (Lanosterol 14-alpha Demethylase)
Biozol Catalog Number	USB-373215
Supplier Catalog Number	373215
Alternative Catalog Number	USB-373215-20,USB-373215-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes C14-demethylation of lanosterol which is critical for ergosterol biosynthesis. It transforms lanosterol into 4,4-dimethyl cholesta-8,14,24-triene-3-beta-ol. Source: Partial recombinant protein corresponding to aa1-20 from saccharomyces cere...
Molecular Weight	29.1
UniProt	P10614
Purity	90% (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.