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Product Datasheet

Lanosterol synthase/LSS, Human (P.pastoris, His) MCE-HY-P72309

Article Name	Lanosterol synthase/LSS, Human (P.pastoris, His)
Biozol Catalog Number	MCE-HY-P72309
Supplier Catalog Number	HY-P72309
Alternative Catalog Number	MCE-HY-P72309-10UG,MCE-HY-P72309-2UG,MCE-HY-P72309-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	LSS protein, a pivotal enzyme in cholesterol biosynthesis, catalyzes the cyclization of (S)-2,3 oxidosqualene into lanosterol, a crucial step in sterol nucleus formation. Beyond cholesterol biosynthesis, LSS may regulate lens protein aggregation, mai...
Molecular Weight	Approximately 86.0 kDa
Purity	90.00
Formula	4047(Gene_ID)P48449 (T2-P732)(Accession)
Application Notes	Recombinant Proteins