

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### LAMTOR1, Human (His) MCE-HY-P71583

Article Name	LAMTOR1, Human (His)
Biozol Catalog Number	MCE-HY-P71583
Supplier Catalog Number	HY-P71583
Alternative Catalog Number	MCE-HY-P71583-100UG,MCE-HY-P71583-50UG,MCE-HY-P71583-5UG,MCE-HY-P71583-10UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The LAMTOR1 protein is an important component of the Ragulator complex and plays dual roles in amino acid sensing and mTORC1 activation. It acts as a guanine nucleotide exchange factor (GEF) for Rag GTPases and mediates their recruitment to the lysos...
Molecular Weight	Approximately 20-24 kDa, based on SDS-PAGE under reducing conditions, may be due to relative charge.
Purity	98.00
Formula	55004(Gene_ID)Q6IAA8 (G2-P161)(Accession)
Application Notes	MCE Product type: Recombinant Proteins