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Product Datasheet

Luciferase Firefly Protein BYT-ORB90170

Article Name	Luciferase Firefly Protein
Biozol Catalog Number	BYT-ORB90170
Supplier Catalog Number	orb90170
Alternative Catalog Number	BYT-ORB90170-5, BYT-ORB90170-20, BYT-ORB90170-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Luciferin 4-Monooxygenase Firefly protein...
Buffer	The Luciferase protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH-8), 1mM DTT, and 10% glycerol.
Purity	Greater than 90.0% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	MGSSHHHHHH SSGLVPRGSH MMEDAKNIKK GPAPFYPLED GTAGEQLHKA MKRYALVPGT IAFTDAHIEV DITYAEYFEM SVRLAEAMKR YGLNTNHRIV VCSENSLQFF MPVLGALFIG VAVAPANDIY NERELLNSMG ISQPTVVFVS KKGLQKILNV QKKLPPIQKI IIMDSKTDYQ GFQSMYTFVT SHLPPGFNEY DFVPESFDRD KTIALIMNSS GSTGLPKGVA LP
Application Notes	Enzymes