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Product Datasheet

E. coli SODA Protein BYT-ORB428543

Article Name	E. coli SODA Protein
Biozol Catalog Number	BYT-ORB428543
Supplier Catalog Number	orb428543
Alternative Catalog Number	BYT-ORB428543-1,BYT-ORB428543-20,BYT-ORB428543-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of e. coli SODA protein...
Buffer	SODA E.coli solution (1mg/ml) containining 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 10% glycerol and 0.1M NaCl.
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	MGSSHHHHHH SGLVPRGSH MSYTLPSLPY AYDALEPHFD KQTMEIHHTK HHQTYVNNAN AALESLEPEFA NLPVEELITK LDQLPADKKT VLRNNAGGHA NHSLFWKGLK KGTTLQGDLK AAIERDFGSV DNFKAEFEKA AASRFGSGWA WLVLKGDKLA VVSTANQDSP LMGEAISGAS GFPIMGLDVW EHAYYLKFQN RRPDYIKEFW NVVNWDEAAA RFAAKK
Application Notes	Biological Activity: Specific activity is > 350 units/mg, in which one unit will inhibit the rate of reduction of cytochrome c by 50% in a coupled system, using xanthine and xanthine oxidase at pH 7.8 at 25C in a 1.5 ml reaction volume. Application Notes: Recombinant & Natural Proteins