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Product Datasheet

Human GLUL Active (His) Protein BYT-ORB425771

Article Name	Human GLUL Active (His) Protein
Biozol Catalog Number	BYT-ORB425771
Supplier Catalog Number	orb425771
Alternative Catalog Number	BYT-ORB425771-1, BYT-ORB425771-10, BYT-ORB425771-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human GLUL Active (His) protein...
Buffer	GLUL Human solution containing 20mM Tris-HCl pH-8, 5mM DTT, 0.2M NaCl & 20% glycerol.
Purity	Greater than 90.0% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	MGSSHHHHH SSGLVPRGSH MTTSSASHLN KGIKQVYMSL PQGEKVQAMY IWIDGTGEGE RCKTRTL DSE PKCVELPEW NFDGSSTLQS EGNSD MYLV PAAMFRDPFR KDPNKLVLCE VFKNRRPAE TNLRHCKRI MDMVS NQHPW FGMEQEY TLM GTDGHPFGWP SNGFPGPQGP YYCGVGADRA YGRDIVEAHY RACLYAGVKI AGTNAEVMPA QWEFQIGPCE GI
Application Notes	Biological Activity: Specific activity is > 2,800 pmol/min/ug, and is defined as the amount of enzyme that convert 1.0 pmole of L-glutamate to L-glutamine per minute at pH 7.5 at 37C in coupled system with PK/LDH. Application Notes: Enzymes