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## Product Datasheet

### Human GLUL (Active) Protein BYT-ORB425770

Article Name	Human GLUL (Active) Protein
Biozol Catalog Number	BYT-ORB425770
Supplier Catalog Number	orb425770
Alternative Catalog Number	BYT-ORB425770-1, BYT-ORB425770-10, BYT-ORB425770-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human GLUL (Active) protein...
Buffer	GLUL protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol 1mM DTT and 0.1mM PMSF.
Purity	Greater than 85.0% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	MTTSASSHLN KGIKQVYMSL PQGEKVQAMY IWIDGTGEGL RCKTRTL DSE PKCVEELPEW NFDGSSTLQS EGSNSDMYLV PAAMFRDPFR KDPNKLVLCE VFKYNRRPAE TNLRHTCKRI MDMVSNQHPW FGMEQEYTLM GTDGHPFGWP SNGFPGPQGP YYCGVGADRA YGRDIVEAHY RACLYAGVKI AGTNAEVMPA QWEFQIGPCE GISMGDHLWW ARFILHRVCE DF
Application Notes	Biological Activity: Specific activity is > 2.000 pmol/min/ug, and is defined as the amount of enzyme that convert L-glutamate to L-glutamine per miunte at pH 7.5 at 37C in coupled system with PK/LDH. Application Notes: Enzymes