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## Product Datasheet

### Human UGDH Protein BYT-ORB429113

Article Name	Human UGDH Protein
Biozol Catalog Number	BYT-ORB429113
Supplier Catalog Number	orb429113
Alternative Catalog Number	BYT-ORB429113-1,BYT-ORB429113-10,BYT-ORB429113-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human UGDH protein...
Buffer	UGDH Human solution (0.5mg/ml) containing 20mM Tris-HCl pH-8, 1mM DTT, 1mM EDTA, 0.1M NaCl & 20% glycerol.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSELEM FEIKKICIG AGYVGGPTCS VIAHMCPEIR VTVVDVNESR INAWNSPTLP IYEPGLKEVV ESCRGKNLFF STNIDDAIKE ADLVFISVNT PTKTYGMGKG RAADLKYIEA CARRIVQNSN GYKIVTEKST VPVRAAESIR RIFDANTKPN LNLQVLSNPE FLAEGTAIKD LKNPDRVLIG GDETPEGQRA VQ
Application Notes	Biological Activity: Specific activity is > 2500pmol/min/ug, and is defined as the amount of enzyme that convert 1.0pmole of UDPglucose to UDP-glucuronate per minute at pH 8.7 at 37C. Application Notes: Enzymes