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## Product Datasheet

### Human MET protein BYT-ORB705339

Article Name	Human MET protein
Biozol Catalog Number	BYT-ORB705339
Supplier Catalog Number	orb705339
Alternative Catalog Number	BYT-ORB705339-1,BYT-ORB705339-100,BYT-ORB705339-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human MET protein spans the amino acid sequence from region 25-932aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	130.6 kDa
UniProt	<a href="#">P08581</a>
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	<p>                     ECKEALAKSEMNVNMKYQLPNFTAETPIQNVILHEHHIFLGATNYIYVLNEEDL                      QKVAEYKTGPVLEHPDCFPCQDCSSKANLSGGVWKDNINMALVVDITYDDQ                      LISCGSVNRGTCQRHVFPHNHTADIQSEVHCIFSPQIEEPSQCPDCVVSALGA                      KVLSSVKDRFINFFVGNTINSSYFPDHLHSISVRRLLKETKDGFMFLTDQSYIDV                      LPEFRDSYPIKYVHAFESNNFIYFLTVQRETLDAQTFHTRII                 </p>

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized MET at 2 µg/ml can bind Anti-MET recombinant antibody, the EC50 is 2.379-3.094 ng/ml. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference