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## Product Datasheet

### E.coli CTSD protein BYT-ORB246318

Article Name	E.coli CTSD protein
Biozol Catalog Number	BYT-ORB246318
Supplier Catalog Number	orb246318
Alternative Catalog Number	BYT-ORB246318-20,BYT-ORB246318-100,BYT-ORB246318-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This E.coli CTSD protein spans the amino acid sequence from region 65-408aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	53.3 kDa
UniProt	<a href="#">G3I4W7</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Cricetulus griseus (Chinese hamster) (Cricetulus barabensis griseus)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	GPVSELLKNYLDAQYYGEIGIGTPPQCFTVVFDTGSSNLWVPSIHCKLLDIACW IHHKYNSGKSSTFVKNGTSFDIHYGSGSLSGYLSQDTVSVPCCKSEQPGGLKVE KQIFGEAIKQPGITFIAAKFDGILGMGYPSISVNNVVPVFDNLMQQKLVEKNIFS FFLNRPDPTGQPGGELMLGGIDSKYYEGELSYLNVTRKAYWQVHMDQLDVAN GLTLCKGGCEAIVDTGTSLLVGPVDEVKELQKAIGAVPLIQG

Application Notes

Biological Origin: *Cricetulus griseus* (Chinese hamster) (*Cricetulus barabensis griseus*). Application Notes: Partial of His-SUMO-tag and expression region is 65-408aa