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## Product Datasheet

### Mouse Cathepsin G protein BYT-ORB246319

Article Name	Mouse Cathepsin G protein
Biozol Catalog Number	BYT-ORB246319
Supplier Catalog Number	orb246319
Alternative Catalog Number	BYT-ORB246319-20,BYT-ORB246319-100,BYT-ORB246319-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Mouse Cathepsin G protein spans the amino acid sequence from region 21-261aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	42.9 kDa
UniProt	<a href="#">P28293</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	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	IIGGREARPHSYPYMAFLLIQSPEGLSACGGFLVREDFVLTAAHCLGSSINVTLG AHNIQMRERTQQLITVLRAIRHPDYNPQNIRNDIMLLQLRRRARRSGSVKPVAL PQASKKLQPGDLCTVAGWGRVSQSRGTNVLQEVQLRVQMDQMCANRFQFY NSQTQICVGNPRERKSAFRGDSGGPLVCSNVAQGIVSYGSNNGNPPAVFTKI QSFMPWIKRTMRRFAPRYQRPANSLSQAQT
Application Notes	Biological Origin: Mus musculus (Mouse). Application Notes: Full length of His-SUMO-tag and expression region is 21-261aa