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## Product Datasheet

### Mouse Collagen IV protein BYT-ORB418685

Article Name	Mouse Collagen IV protein
Biozol Catalog Number	BYT-ORB418685
Supplier Catalog Number	orb418685
Alternative Catalog Number	BYT-ORB418685-20,BYT-ORB418685-100,BYT-ORB418685-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Mouse Collagen IV protein spans the amino acid sequence from region 1481-1707aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	29.1 kDa
UniProt	<a href="#">P08122</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 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	VSIGYLLVKHSQTDQEPMCPVGMNKLWSGYSLLYFEGQEKAHNQDLGLAGS CLARFSTMPFLYCNPGDVCYYASRNDKSYWLSTTAPLPMMPVAEEEEIKPYISRC SVCEAPAVAIHVHSQDTSIPHCPAGWRSLWIGYSFLMHTAAGDEGGGQSLVS PGSCLEDFRATPFIECNGGRGTCHYFANKYSFWLTTIPEQNFQSTPSADTLKA GLIRTHISRCQVCMKNL
Application Notes	Biological Origin: Mus musculus (Mouse). Application Notes: Tag Info: N-terminal 6xHis-taggedExpression Region: 1481-1707aaSequence Info: Protein length