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Product Datasheet

Recombinant Streptococcus equi subsp. zooepidemicus IgG endopeptidase (ideZ) BYT-ORB1096109

Article Name	Recombinant Streptococcus equi subsp. zooepidemicus IgG endopeptidase (ideZ)
Biozol Catalog Number	BYT-ORB1096109
Supplier Catalog Number	orb1096109
Alternative Catalog Number	BYT-ORB1096109-20, BYT-ORB1096109-100, BYT-ORB1096109-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Streptococcus equi subsp. zooepidemicus IgG endopeptidase(ideZ)...
Molecular Weight	37.3 kDa
UniProt	Q0PIW1
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	Streptococcus equi subsp. zooepidemicus
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	DDYQRNAAEVYAKEVPHQITSVWTKGVTPLTPEQFRYNNEDVIHAPYLAHQG WYDITKVFDGKDNLLCGAATAGNMLHWWFDQNKTEIEAYLSKHPEKQKIIFN NQELFDLKAAIDTKDSQTNSQLFNYFRDKAFPNSARQLGVMPDLVLDMFING YYLNVFKTQSTDVNRPYQDKDKRGGIFDAVFTRGDQTTLLTARHDLKNKGLN DISTIIKQELTEGRALALSHTYANVSISHVINLWGADFNAEGNLE
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