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Product Datasheet

Recombinant Chicken Lysozyme C (LYZ) (E53A) BYT-ORB1096110

Article Name	Recombinant Chicken Lysozyme C (LYZ) (E53A)
Biozol Catalog Number	BYT-ORB1096110
Supplier Catalog Number	orb1096110
Alternative Catalog Number	BYT-ORB1096110-20, BYT-ORB1096110-100, BYT-ORB1096110-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Chicken Lysozyme C(LYZ)(E53A)...
Molecular Weight	14.4 kDa
UniProt	P00698
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	Gallus gallus (Chicken)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	KVFGRCELAAAMKRHGLDNRYGYSLGNWVCAAKFASNFNTQATNRNTDGST DYGILQINSRWWCNDGRTPGSRNLCNIPCSALLSSDITASVNC AKKIVSDGNG MNAWVAWRNRCKGTDVQAWIRGCRL

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