

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Mouse Calcitonin gene-related peptide 1 (Calca), partial BYT-ORB2658122

Article Name	Recombinant Mouse Calcitonin gene-related peptide 1 (Calca), partial
Biozol Catalog Number	BYT-ORB2658122
Supplier Catalog Number	orb2658122
Alternative Catalog Number	BYT-ORB2658122-1,BYT-ORB2658122-100,BYT-ORB2658122-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Mouse Calcitonin gene-related peptide 1 (Calca), partial spans the amino acid sequence from region 83-119aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	29.9 kDa
UniProt	<a href="#">Q99JA0</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 95% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	SCNTATCVTHRLAGLLSRSGGVVKDNFVPTNVGSEAF

Application Notes

Biological Origin: *Mus musculus* (Mouse). 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) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference