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## Product Datasheet

### Rat CA1 protein BYT-ORB418708

Article Name	Rat CA1 protein
Biozol Catalog Number	BYT-ORB418708
Supplier Catalog Number	orb418708
Alternative Catalog Number	BYT-ORB418708-20,BYT-ORB418708-100,BYT-ORB418708-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Rat CA1 protein spans the amino acid sequence from region 2-261aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	44.2 kDa
UniProt	<a href="#">B0BNN3</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	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	ASADWGYDSKNGPDQWSKLYPIANGNNQSPIDIKTSEAKHDSSLKPVSVSYN PATAKEIVNVGHSFHVVFDDSSNQSVLKGGLPLADSYRLTQFHFHWGNSNDH GSEHTVDGAKYSGELHLVHWNSAKYSSAAEAISKADGLAIIGVLMKVGPANPN LQKVLDALSSVKTGKRAPFTNFDPSLLPSSLDYWTYFGSLTHPPLHESVTW VICKESISLSPEQLAQLRGLLSSAEGEPAVPVLSNHRPPQPLKGRT

Application Notes

Biological Origin: *Rattus norvegicus* (Rat). Application Notes: Tag Info: N-terminal 6xHis-SUMO-taggedExpression Region: 2-261aaSequence Info: Full Length