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## Product Datasheet

### Recombinant Brassica napus Cruciferin CRU1 (CRU1), partial BYT-ORB2992353

Article Name	Recombinant Brassica napus Cruciferin CRU1 (CRU1), partial
Biozol Catalog Number	BYT-ORB2992353
Supplier Catalog Number	orb2992353
Alternative Catalog Number	BYT-ORB2992353-1,BYT-ORB2992353-100,BYT-ORB2992353-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Brassica napus Cruciferin CRU1 (CRU1), partial spans the amino acid sequence from region 320-509aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	28.1 kDa
UniProt	<a href="#">P33525</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	Brassica napus (Rape)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	GLEETICSMRTHENIDDPARADVYPKPNLGRVTSVNSYTLPIQLQYIRLSATRGILQ GNAMVLPKYNMNANEILYCTQGQARIQVVNDNGQNVLDQQVQKGLVVIQ GFAYVVQSHQNNFEWISFKTNANAMVSTLAGRTSALRALPLEVITNAFQISLEE ARRIKFNTLETTLTRARGGQPQLIEEIVEA

Application Notes

Biological Origin: Brassica napus (Rape). 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