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Product Datasheet

Recombinant Citrus unshiu Limonoid UDP-glucosyltransferase BYT-ORB1096342

Article Name	Recombinant Citrus unshiu Limonoid UDP-glucosyltransferase
Biozol Catalog Number	BYT-ORB1096342
Supplier Catalog Number	orb1096342
Alternative Catalog Number	BYT-ORB1096342-20,BYT-ORB1096342-100,BYT-ORB1096342-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Citrus unshiu Limonoid UDP-glucosyltransferase spans the amino acid sequence from region 1-511aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	61.4 kDa
UniProt	Q9MB73
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	Citrus unshiu (Satsuma mandarin) (Citrus nobilis var. unshiu)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MGTESLVHLLVSFPGHGHVNPLLRLGRLLASKGFFLTLTTPESFGKQMRKAG NFTYEPTVGDGFIRFEFFEDGWDEDDPRREDLDQYMAQLELIGKQVIPKIIKK SAEEYRPVSLINNPFIWVSDVAESLGLPSAMLWVQSCACFAAYYHYFHGLV PFPSEKEPEIDVQLPCMPLLKHDEMPSFLHPSTYPFLRRAILGQYENLGKPFCL LLDTFYELEKEIIDYMAKICPIKPVGPLFKNPKAPTLTVR
Application Notes	Biological Origin: Citrus unshiu (Satsuma mandarin) (Citrus nobilis var. unshiu). 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