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Product Datasheet

Recombinant Prunus persica Thaumatin-like protein 2 BYT-ORB1785430

Article Name	Recombinant Prunus persica Thaumatin-like protein 2
Biozol Catalog Number	BYT-ORB1785430
Supplier Catalog Number	orb1785430
Alternative Catalog Number	BYT-ORB1785430-1,BYT-ORB1785430-100,BYT-ORB1785430-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Prunus persica Thaumatin-like protein 2 spans the amino acid sequence from region 24-242aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	30.8 kDa
UniProt	P83335
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	Prunus persica (Peach) (Amygdalus persica)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	ATMSFKNNCPYTVWPASFGNPQLSTTGFE LASQASFQLDTPVPWSGRFWAR TRCSTDASGKFCETADCDSGQLMCNGKTGIPPATLAEFTIAAGGGQDFYDV SLVDGFNLPM SVTPQGGTGTCKMGSCAANVNLVCPSELQKIGSDGSVVACLS ACVKFGEPQYCCTPPQETKEKCPPTNYSQIFHEQCPDAYS YAFDDNKGLFTCS GGPNYLITFCP
Application Notes	<p>Biological Origin: Prunus persica (Peach) (Amygdalus persica).</p> <p>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</p>