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Product Datasheet

Human TK protein BYT-ORB244590

Article Name	Human TK protein
Biozol Catalog Number	BYT-ORB244590
Supplier Catalog Number	orb244590
Alternative Catalog Number	BYT-ORB244590-20,BYT-ORB244590-100,BYT-ORB244590-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human TK protein spans the amino acid sequence from region 1-376aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	45 kDa
UniProt	P03176
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	Human herpesvirus 1 (strain 17) (HHV-1) (Human herpes simplex virus 1)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MASYPCHQHASAFDQAARSRGHNNRRTALRPRRQQEATEVRPEQKMPTLLR VYIDGPHGMGKTTTTQLLVALGSRDDIVYVPEPMTYWRVLGASETIANIYTTQ HRLDQGEISAGDAAVVM TSAQITMGMPYAVTDAVLAPHIGGEAGSSHAPPPA LTLIFDRHPIAALLCYPAARYLMGSMTPQAVLAFVALIPPTLPGTNIVLGALPED RHIDRLAKRQRPGERLDLAMLAAIRRVYGLLANTVRYLQCGGSW
Application Notes	Biological Origin: Human herpesvirus 1 (strain 17) (HHV-1) (Human herpes simplex virus 1). Application Notes: Full length of His-tag and expression region is 1-376aa