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Product Datasheet

Human PTPN5 protein BYT-ORB244474

Article Name	Human PTPN5 protein
Biozol Catalog Number	BYT-ORB244474
Supplier Catalog Number	orb244474
Alternative Catalog Number	BYT-ORB244474-20,BYT-ORB244474-100,BYT-ORB244474-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human PTPN5 protein spans the amino acid sequence from region 300-555aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	45.5 kDa
UniProt	P54829
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	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	LQAEFFEIPMNFVDPKEYDIPGLVRKNRYKTILPNPHSRVCLTSPDPDDPLSSYI NANYIRGYGGEEKVYIATQGPIVSTVADFWRMVWQEHTPIIVMITNIEEMNEKC TEYWPEEQVAYDGVETVQKVIHTEDYRLRLISLKSGETEERGLKHYWFTSWPD QKTPDRAPLLHLVREVEEAAQQEGPHCAPIIVHCSAGIGRTGCFIATSICCQQ LRQEGVVDILKTTCLRQDRGGMIQTCEQYQFVHHVMSL
Application Notes	Biological Origin: Homo sapiens (Human). Application Notes: Full length of His-SUMO-tag and expression region is 300-555aa