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## Product Datasheet

### Ribose 5-Phosphate Isomerase A, Human Recombinant RAY-228-12379-3

Article Name	Ribose 5-Phosphate Isomerase A, Human Recombinant
Biozol Catalog Number	RAY-228-12379-3
Supplier Catalog Number	228-12379-3
Alternative Catalog Number	RAY-228-12379-3
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
NCBI	<a href="#">22934</a>
Expression System	E. coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Sterile Filtered clear solution.
Sequence	MGSSHHHHHH SSGLVPRGSH MQRPGPFSTL YGRVLAPLPG RAGGAASGGG GNSWDLPGSH VRLPGRAQSG TRGGAGNTST SCGDSNSICP APSTMSKAE AKKLAGRAAV ENHVRNNQVL GIGSGSTIVH AVQRIAERVK QENLNLVCIP TSFQARQLIL QYGLTSLDLD RHPEIDLAI GADEVADLN LIKGGGGCLT QEKIVAGYAS RFIVIADFRK DSKNLGDQWH KG
Formula	The RPIA solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 2mM DTT, 40% glycerol, 200mM NaCl, 2mM EDTA and 0.2mM PMSF.