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Product Datasheet

Recombinant human BPGM protein NBS-PAT-A6RGR1-20

Article Name	Recombinant human BPGM protein
Biozol Catalog Number	NBS-PAT-A6RGR1-20
Supplier Catalog Number	PAT-A6RGR1-20
Alternative Catalog Number	NBS-PAT-A6RGR1-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Bisphosphoglycerate mutase (BPGM) is an enzyme unique to erythrocytes and placental cells. This protein plays a major role in regulating hemoglobin oxygen affinity as a consequence of controlling 2, 3-BPG concentration. It is responsible for the cata...
Concentration	0.5 mg/ml
Molecular Weight	31 kDa (267aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	669
UniProt	P07738
Purity	>95%

Sequence

MSKYKLIMLR HGEGAWNKEN RFCSWVDQKL NSEGMEEARN
CGKQLKALNF EFDLVFTSVL NRSIHTAWLI LEELGQEWVP VESSWRLNER
HYGALIGLNR EQMALNHGEE QVRLWRRSYN VTPPPIEESH PYYQEIYNDR
RYKVCDVPLD QLPRSESLKD VLERLLPYWN ERIAPEVLRG KILISAHGN
SSRALLKHLE GISDEDIINI TLPTGVPILL ELDENLRAVG P