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Product Datasheet

GAPDH Recombinant Protein, E. coli BWT-NCP0409

Article Name	GAPDH Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0409
Supplier Catalog Number	NCP0409
Alternative Catalog Number	BWT-NCP0409-500UG,BWT-NCP0409-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Glyceraldehyde-3-phosphate dehydrogenase (GAPDH) catalyzes the phosphorylation of glyceraldehyde-3-phosphate during glycolysis. Though differentially expressed from tissue to tissue, GAPDH is thought to be a constitutively expressed housekeeping prot...
Molecular Weight	~36kDa
Tag	His-tag
UniProt	P04406
Buffer	PBS, PH7.4
Expression System	pet-22b(+)
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequence

MGKVKVGVNGFGRIGRLVTRAAFNSGKVDIVAINDPFIDLNYMVYMFQYDST
HGKFHGTVKAENGLVINGNPITIFQERDPSKIKWGDAGA EYVVESTGVFTTM
EKAG AHLQGGAKRVIISAPSADAPMFVMGVNHEKYDNSLKIISNASCTTNCLA
PLAKVIHDNFGIVEGLMTTVHAITATQKTVDGPGKLRDGRGALQNIIPAST
GAAKAVGKVIPELNGKLTGMAFRVPTANVSVVDLTCRLEKPAKY