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Product Datasheet

HIF1A Protein, E. coli ASB-OPPA02575

Article Name	HIF1A Protein, E. coli
Biozol Catalog Number	ASB-OPPA02575
Supplier Catalog Number	OPPA02575
Alternative Catalog Number	ASB-OPPA02575-1UG, ASB-OPPA02575-5UG
Manufacturer	Aviva
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	HIF1A has a role as a master transcriptional monitor of the adaptive response to hypoxia. Under hypoxic conditions HIF1A activates the transcription of over 40 genes, including, erythropoietin, glucose transporters, glycolytic enzymes, vascular endot...
Concentration	0.25 mg/ml
Molecular Weight	12 kDa
Tag	N-terminal His Tag
NCBI	3091
Purity	Greater than 80.0% as determined by SDS-PAGE.
Form	Liquid 20mM Tris buffer (pH 8.0), 20% glycerol, 1mM DTT, 0.2M NaCl and 1mM EDTA

Sequence

MGSSHHHHH SSGLVPRGSH MEGAGGANDK KISSERRKE
KSRDAARSRR KESEVFYEL AHQLPLPHNV SSHLDKASVM RLTISYLRVR
KLLDAGDLDI EDDMK.