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## Product Datasheet

### TYMP Protein ASB-OPPA02524

Article Name	TYMP Protein
Biozol Catalog Number	ASB-OPPA02524
Supplier Catalog Number	OPPA02524
Alternative Catalog Number	ASB-OPPA02524-5UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Thymidine phosphorylase precursor (TYMP) is a platelet-derived endothelial cell growth factor that catalyzes the formation of thymine and 2-deoxy-D-ribose-1-phosphate from thymidine and orthophosphate. TYMP is an angiogenic inducer that potently stim...
Concentration	1 mg/ml
Molecular Weight	51 kDa
Tag	N-terminal His Tag
NCBI	<a href="#">1890</a>
Source	E. coli
Purity	Greater than 90.0% as determined by SDS-PAGE.
Form	Liquid.20mM Tris-HCl buffer (pH 8.0), 1mM DTT and 10% glycerol.Physical appearance: Sterile Filtered colorless solution.

Sequence

MGSSHHHHH SSGLVPRGSH MAPPAGDFS GEGSQGLPDP  
SPEPKQLPEL IRMKRDGGRL SEADIRGFVA AVVNGSAQGA QIGAMLMAIR  
LRGMDLEETS VLTQALAQSG QQLEWPEAWR QQLVDKHSTG  
GVGDKVSLVL APALAACGCK VPMISGRGLG HTGGTLDKLE SIPGFNVIQS  
PEQMQLLDQ AGCCIVGQSE QLVPADGILY AARDVTATVD SLPLITASIL  
SK