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Product Datasheet

SHMT2 Recombinant Protein, Unconjugated, E. coli ASB-OPCD06964

Article Name	SHMT2 Recombinant Protein, Unconjugated, E. coli
Biozol Catalog Number	ASB-OPCD06964
Supplier Catalog Number	OPCD06964
Alternative Catalog Number	ASB-OPCD06964-10UG, ASB-OPCD06964-200UG, ASB-OPCD06964-50UG
Manufacturer	Aviva
Host	E. coli
Category	Proteine/Peptide
Application	Control, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Catalyzes the cleavage of serine to glycine accompanied with the production of 5,10-methylenetetrahydrofolate, an essential intermediate for purine biosynthesis (PubMed:24075985, PubMed:29364879, PubMed:25619277). Serine provides the major source of ...
Concentration	200 ug/mL (prior to lyoph)
Molecular Weight	60kDa
Tag	N-terminal His Tag
NCBI	6472

Source	E.coli
Purity	> 95%
Form	Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.