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Product Datasheet

SETDB1 Recombinant Protein (Human) **ASB-OPCA04793**

Article Name	SETDB1 Recombinant Protein (Human)
Biozol Catalog Number	ASB-OPCA04793
Supplier Catalog Number	OPCA04793
Alternative Catalog Number	ASB-OPCA04793-100UG, ASB-OPCA04793-1MG, ASB-OPCA04793-20UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Histone methyltransferase that specifically trimethylates Lys-9 of histone H3. H3 Lys-9 trimethylation represents a specific tag for epigenetic transcriptional repression by recruiting HP1 (CBX1, CBX3 and/or CBX5) proteins to methylated histones. Mai...
Molecular Weight	71.7 kDa
Tag	N-terminal GST-tagged
NCBI	9869
Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	Full Length of Isoform 2: MSSLPGCIGLDAATATVESEEIAELQQAVVEELGISMEELRHFIDEELEKMDCV QQRKKQLAELETWVIQKESEVAHVDQLFDDASRAVTNCESLVKDFYSKLGLO YRDSSSEDESSRPTEIIEIPDEDDDLVLSIDSGDAGSRTPKDQKLREAMAALRKS AQDVQKFMDAVNKKSSSQDLHKGTLQMSGELSKDGDIVSMRILGKKRKT WHKGTLIAIQTVPKGGK
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