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Product Datasheet

MTR Recombinant Protein, Human ASB-OPCA03062

Article Name	MTR Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA03062
Supplier Catalog Number	OPCA03062
Alternative Catalog Number	ASB-OPCA03062-100UG, ASB-OPCA03062-1MG, ASB-OPCA03062-20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Catalyzes the transfer of a methyl group from methyl-cobalamin to homocysteine, yielding enzyme-bound cob(I)alamin and methionine. Subsequently, remethylates the cofactor using methyltetrahydrofolate (By similarity)....
Molecular Weight	41 kDa
Tag	N-terminal 6xHis-tagged
NCBI	4548
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Yeast

Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	SLKERRYLPLSQARKSGFQMDWLSEPHVKPTFIGTQVFEDYDLQKLVDYIDW KPFDDVWQLRGKYPNRGFPKIFNDKTVGGARKVYDDAHNMLNTLISQKKLR ARGVVGFWPAQSIQDDIHLIAEAAVPQAAEPIATFYGLRQQAEEKDSASTEPYY CLSDFIAPLHSGIRDYLGFLAVACFGVEELSKAYEDDGDDYSSIMVKALGDRLA EAFAEELHERVRRELWAYCGSEQLDVADLRRLRYKGIKIRPAPGY