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Product Datasheet

Recombinant human Adenosylhomocysteinease/AHCY protein NBS-PAT-6BNIPY-20

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|----------------------------|---|
| Article Name | Recombinant human Adenosylhomocysteinease/AHCY protein |
| Biozol Catalog Number | NBS-PAT-6BNIPY-20 |
| Supplier Catalog Number | PAT-6BNIPY-20 |
| Alternative Catalog Number | NBS-PAT-6BNIPY-20 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP |
| Species Reactivity | Human |
| Product Description | AHCY, also known as adenosylhomocysteinase, is an enzyme that catalyzes the reversible hydrolysis of S-adenosylhomocysteine (AdoHcy) to adenosine (Ado) and L-homocysteine (Hcy). It regulates the intracellular S-adenosylhomocysteine (SAH) concentratio... |
| Concentration | 1 mg/ml |
| Molecular Weight | 49.8 kDa (452aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 191 |
| UniProt | P23526 |
| Purity | >95% |

Sequence

MSDKLPYKVA DIGLAAWGRK ALDIAENEMP GLMRMRERYS ASKPLKGARI
AGCLHMTVET AVLIETLVTL GAEVQWSSCN IFSTQDHAAA AIAKAGIPVY
AWKGETDEEY LWCIEQTLYF KDGPLNMILD DGGDLTNLIH TKYPQLLPGI
RGISEETTTG VHNLYKMMAN GILKVPAINV NDSVTKSKFD NLYGCRESLI
DGIK RatDVM IAGKVAVVAG YGDVGKGCQA A