

Product datasheet for **AR51716PU-S**

HDDC2 (1-204, His-tag) Human Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | HDDC2 (1-204, His-tag) human recombinant protein, 0.1 mg |
| Species: | Human |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | MGSSHHHHHH SSGLVPRGSH MGSMAVSSA TFSGHGARSL LQFLRLVGQL KRPRTGWVY RNVQRPEVS DHMYRMAVMA MVIKDDRLNK DRCVRLALVH DMAECIVGDI APADNIPKEE KHRREEEAMK QITQLLPEDL RKELYELWEE YETQSSAEAK FVKQLDQCEM ILQASEYEDL EHKPGRLLQDF YDSTAGKFNH PEIVQLVSEL EAERSTNIAA AASEPHS |
| Tag: | His-tag |
| Predicted MW: | 25.8 kDa |
| Concentration: | lot specific |
| Purity: | >95% by SDS - PAGE |
| Buffer: | Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol, |
| Preparation: | Liquid purified protein |
| Protein Description: | Recombinant human HDDC2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography. |
| Storage: | Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |
| RefSeq: | NP_057147 |
| Locus ID: | 51020 |
| UniProt ID: | Q7Z4H3 |
| Cytogenetics: | 6q22.31 |
| Synonyms: | C6orf74, NS5ATP2, CGI-130 |



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Summary:

Catalyzes the dephosphorylation of the nucleoside 5'-monophosphates deoxyadenosine monophosphate (dAMP), deoxycytidine monophosphate (dCMP), deoxyguanosine monophosphate (dGMP) and deoxythymidine monophosphate (dTMP).[UniProtKB/Swiss-Prot Function]

Product images: