

## Product datasheet for **AR51716PU-N**

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

#### Product data:

Product Type:	Recombinant Proteins
Description:	HDDC2 (1-204, His-tag) human recombinant protein, 0.5 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:	<a href="#">NP_057147</a>
Locus ID:	51020
UniProt ID:	<a href="#">Q7Z4H3</a>
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:**