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## Product Datasheet

### Recombinant human AMPD2 protein NBS-PAT-55ZJFL-10

Article Name	Recombinant human AMPD2 protein
Biozol Catalog Number	NBS-PAT-55ZJFL-10
Supplier Catalog Number	PAT-55ZJFL-10
Alternative Catalog Number	NBS-PAT-55ZJFL-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	AMPD2 is important in purine metabolism by converting AMP to IMP. This protein, which acts as a homotetramer, is one of three AMP deaminases found in mammals. Several transcript variants encoding different isoforms have been found for this gene. Reco...
Concentration	0.25 mg/ml
Molecular Weight	77 kDa (667aa)
Tag	HIS Tag
NCBI	<a href="#">271</a>
UniProt	<a href="#">Q01433</a>
Purity	>95%

Sequence

DLLDAAK SVVRALFIRE KYMALSLQSF CPTRRYLQQ LAEKPLETRT  
YEQGPDPVS ADAPVHPPAL EQHPYEHCEP STMPGDLGLG  
LRMVRGVVHV YTRREPDEHC SEVELPYPDL QEFVADVNVL MALIINGPIK  
SFCYRRLQYL SSKFQMHVLL NEMKELAAQK KVPHRDFYNI RKVDTHIHAS  
SCMNQKHLR FIKRAMKRHL EEIVHVEQGR EQTLREVFES MMLT