

AR50365PU-N

Human ABHD10 (53-306, His-tag) - Purified

Alternate names:	Abhydrolase domain-containing protein 10 mitochondrial
Quantity:	0.1 mg
Concentration:	1 mg/ml (determined by Bradford assay)
Background:	ABHD10, also known as abhydrolase domain-containing protein 10, belongs to the AB hydrolase superfamily.
Uniprot ID:	Q9NUJ1
NCBI:	NP_060864
GeneID:	55347
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >90% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT
Description:	Recombinant human ABHD10 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography. AA Sequence: MGSSHHHHH SSGLVPRGSH MGSMTSLSF LNRDLPNLA YKKLGKSPG IIFIPGYLSY MNGTKALAIE EFCKSLGHAC IRFDYSGVGS SDGNSEESTL GKWRKDVLSI IDDLADGPQI LVGSSLGGWL MLHAAIARPE KVALIGVAT AADTLVTKFN QLPVELKKEV EMKGVWSMPS KYSEEGVYNV QYSFIKEAEH HCLLSPIPV NCPIRLLHGM KDDIVPWHTS MQVADRVLST DVDVILRKHS DHRMREKADI QLLVYTIDDL IDKLSTIVN Molecular weight: 30.9 kDa (279aa), confirmed by MALDI-TOF
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. Shelf life: one year from despatch.
General Readings:	Burkard T.R., et al. (2011) BMC Syst. Biol. 5:17-17Bechtel S., et al. (2007) BMC Genomics. 8:399-399

Pictures:

