

Product datasheet for AR51782PU-S

APMAP (62-416, His-tag) Human Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	APMAP (62-416, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSESPIDPQ PLSFKEPPLL LGVLHPNTKL RQAERLFENQ LVGPESIAHI GDVMFTGTAD GRVVKLENGE IETIARFGSG PCKTRDDEPV CGRPLGIRAG PNGTLFVADA YKGLFEVNPW KREVKLLLSS ETPIEGKNMS FVNDLTVTQD GRKIYFTDSS SKWQRRDYLL LVMEGTDDGR LLEYDTVTRE VKVLLDQLRF PNGVQLSPAE DFVLVAETTM ARIRRVYVSG LMKGGADLFV ENMPGFPDNI RPSSSGGYWV GMSTIRPNPG FSMLDFLSER PWIKRMIFKL FSQETVMKFV PRYSLVLELS DSGAFRRSLH DPDGLVATYI SEVHEHDGHL YLGSFRSPFL CRLSLQAV
Tag:	His-tag
Predicted MW:	42.2 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol.
Preparation:	Liquid purified protein
Protein Description:	Recombinant human APMAP, fused to His-tag at N-terminus, was expressed in E.coli.
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:	<u>NP 065392</u>
Locus ID:	57136
UniProt ID:	<u>Q9HDC9</u>
Cytogenetics:	20p11.21
Synonyms:	BSCv; C20orf3



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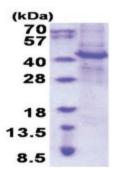
Service APMAP (62-416, His-tag) Human Protein – AR51782PU-S

Summary:

Exhibits strong arylesterase activity with beta-naphthyl acetate and phenyl acetate. May play a role in adipocyte differentiation.[UniProtKB/Swiss-Prot Function]

Protein Families: Transmembrane

Product images:



15% SDS-PAGE (3ug)

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