

Product datasheet for AR51545PU-N

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SAMSN1 (1-373, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: SAMSN1 (1-373, His-tag) human recombinant protein, 0.25 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMLKRKPS NVSEKEKHQK PKRSSSFGNF DRFRNNSLSK PDDSTEAHEG DPTNGSGEQS KTSNNGGGLG KKMRAISWTM KKKVGKKYIK ALSEEKDEED GENAHPYRNS DPVIGTHTEK VSLKASDSMD SLYSGOSSSS GITSCSDGTS NRDSFRLDDD

GENAHPYRNS DPVIGTHTEK VSLKASDSMD SLYSGQSSSS GITSCSDGTS NRDSFRLDDD GPYSGPFCGR ARVHTDFTPS PYDTDSLKIK KGDIIDIICK TPMGMWTGML NNKVGNFKFI

YVDVISEEEA APKKIKANRR SNSKKSKTLQ EFLERIHLQE YTSTLLLNGY ETLEDLKDIK ESHLIELNIE

NPDDRRRLLS AAENFLEEEI IQEQENEPEP LSLSSDISLN KSQLDDCPRD SGCYISSGNS

DNGKEDLESE NLSDMVHKII ITEPSD

Tag: His-tag
Predicted MW: 44.1 kDa
Concentration: lot specific

Purity: >80% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 30% glycerol 0.1M NaCl, 1 mM DTT

Preparation: Liquid purified protein

Protein Description: Recombinant human SAMSN1 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.

RefSeg: NP 001243299

 Locus ID:
 64092

 UniProt ID:
 Q9NSI8

 Cytogenetics:
 21q11.2





Synonyms: HACS1; NASH1; SASH2; SH3D6B; SLy2

Summary: SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins

containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed

11536050]).[supplied by OMIM, Mar 2008]

Product images:

