

Product datasheet for AR51603PU-N

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OriGene Technologies, Inc.

ASB13 (1-278, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: ASB13 (1-278, His-tag) human recombinant protein, 0.5 mg

Species: Human E. coli **Expression Host:**

Expression cDNA Clone

MGSSHHHHHH SSGLVPRGSH MGSMEPRAAD GCFLGDVGFW VERTPVHEAA QRGESLQLQQ or AA Sequence: LIESGACVNQ VTVDSITPLH AASLQGQARC VQLLLAAGAQ VDARNIDGST PLCDACASGS

IECVKLLLSY GAKVNPPLYT ASPLHEACMS GSSECVRLLI DVGANLEAHD CHFGTPLHVA CAREHLDCVK VLLNAGANVN AAKLHETALH HAAKVKNVDL IEMLIEFGGN IYARDNRGKK PSDYTWSSSA PAKCFEYYEK TPLTLSQLCR VNLRKATGVR GLEKIAKLNI PPRLIDYLSY N

Tag: His-tag Predicted MW: 32.4 kDa Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M UREA, 10% glycerol

Liquid purified protein Preparation:

Protein Description: Recombinant human ASB13 protein, 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.

Shelf life: one year from despatch. Stability:

RefSeq: NP 078977

79754 Locus ID: **UniProt ID:** Q8WXK3 Cytogenetics: 10p15.1





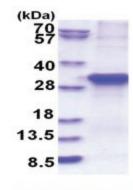
Summary:

The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and a SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants, both protein-coding and not protein-coding, have been described for this gene. [provided by RefSeq, Nov 2010]

Protein Families:

Druggable Genome

Product images:



15% SDS-PAGE (3ug)