

## **Product datasheet for TP760898**

## OriGene Technologies, Inc.

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## ASB11 (NM 001012428) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human ankyrin repeat and SOCS box containing 11 (ASB11),

transcript variant 2, full length, with N-terminal HIS tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

A DNA sequence encoding human full-length ASB11

Tag: N-His

Predicted MW: 32.8 kDa

Concentration:  $>0.05 \mu g/\mu L$  as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

**Storage:** Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeg:** NP 001012428

**Locus ID:** 140456

UniProt ID: Q8WXH4, Q7Z670

RefSeq Size: 970
Cytogenetics: Xp22.2

RefSeg ORF: 906





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 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. Alternatively spliced transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Jan 2011]

**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**

