

## Ankyrin Repeat And SOCS Box Containing 13 Human Recombinant

<b>Item Number</b>	rAP-2785
<b>Synonyms</b>	Ankyrin repeat and SOCS box protein 13, ASB-13, ASB13, ankyrin repeat and SOCS box containing 13.
<b>Description</b>	ASB13 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 301 amino acids (1-278 a.a.) and having a molecular mass of 32.4kDa.ASB13 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
<b>Uniprot Accesion Number</b>	Q8WXK3
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMEPRAAD GCFLGDVGFV VERTPVHEAA QRGESLQLQQ LIESGACVNQ VTVDSITPLH AASLQGQARC VQLLLAAGA QVDARNIDGST PLCDACASGS IECVKLLLSY GAKVNPPLYT ASPLHEACMS GSSECVRLLI DVGANLEAHD CHFGTPLHVA CAREHLDCVK VLLNA- GANVN AAKLHETALH HAAKVKNVDL IEMLIEFGGN IYARDNRGKK PSDYTWSSSA PAKCFEYYEK TPLTSLQLCR VNLRKATGVR GLEKIAKLNI PRLIDYLSY N.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Please avoid freeze thaw cycles.
<b>Formulation and Purity</b>	ASB13 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.4M UREA and 10% glycerol. Greater than 90% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**