9051 Mira Mesa Blvd, #910094
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ASB8 Human

Ankyrin Repeat And SOCS Box Containing 8 Human Recombinant
RCP0124

Product Overview

Name	ASB8 Human
Description	
Ankyrin Repeat And SOCS Box Containing 8 Human Recombinant	
Accession (Primary)	Q9H765
Synonyms	
Ankyrin Repeat And SOCS Box Containing 8, ASB-8.	
Introduction	
ASB8 is a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex that facilitates the ubiquitination and consequent proteasomal degradation of objective proteins.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
The ASB8 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.	
Stability	
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). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MSSSMWY IMQSIQSKYS LSERLIRTIA AIRSFPHDNV EDLIRGGADV NCTHGTLKPL HCACMVSDAD CVELLLEKGA EVNALDGYNR TALHYAAEKD EACVEVLLEY GANPNALDGN RDTPLHWAAF KNNAECVRAL LESGASVNAL DYNNDTPLSW AAMKGNLESV SILLDYGAEV RVINLIGQTP ISRLVALLVR GLGTEKEDSC FELLHRAVGH FELRKNGTMP REVARDPQLC EKLTVLCSAP GTLKTLARYA VRRSLGLQYL PDAVKGLPLP ASLKEYLLLL E	
Precautions	
ASB8 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (Q9H765)