

32-3250: ASB8 Recombinant Protein

Alternative Name : Ankyrin Repeat And SOCS Box Containing 8,ASB-8.

Description

Source : Escherichia Coli. ASB8 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 311 amino acids (1-288) and having a molecular mass of 34.0kDa. ASB8 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. 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.

Product Info

Amount :	10 µg
Purification :	Greater than 90.0% as determined by SDS-PAGE.
Content :	The ASB8 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.
Storage condition :	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.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSMSSSMWY IMQSIQSKYS LSERLIRTIA AIRSFPHDNV EDLIRGGADV NCTHGTKLPL HCACMVSDAD CVELLLEKGA EVNALDGYNR TALHYAAEKD EACVEVLLEY GANPNALDGN RDTPLHWAFF KNNAEVRLAL LESGASVNAL DYNNDTPLSW AAMKGNLESV SILLDYGAEV RVINLIGQTP ISRLVALLVR GLGTEKEDSC FELLHRAVGH FELRKNGTMP REVARDPQLC EKLTVLCSAP GTLKTLYA VRRSLGLQYL PDAVKGLPLP ASLKEYLLLL E