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32-4501: Recombinant Human Proline Synthetase Co-Transcribed

Alternative Name Proline Synthetase Co-Transcribed Homolog (Bacterial),Proline Synthetase Co-Transcribed (Bacterial Homolog),Proline Synthase Co-Transcribed Bacterial Homolog Protein,Proline Synthetase Co-Transcribed Bacterial Homolog Protein,PROSC.

Description

Source : Escherichia Coli. PROSC Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 298 amino acids (1-275) and having a molecular mass of 32.7 kDa.PROSC is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Proline Synthetase Co-Transcribed (PROSC) is a member of the UPF0001 family.

Product Info

Amount :	20 µg
Purification :	Greater than 90.0% as determined by SDS-PAGE.
Content :	The PROSC solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.
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 MGSMWRAGSM SAELGVGCAL RAVNERVQQA VARRPRDLPA IQPRLVAVSK TKPADMVIEA YGHGQRTFGE NYVQELLEKA SNPKILSLCP EIKWHFIGHL QKQNVNKLMA VPNLFMLETV DSVKLADKVN SSWQRKGSPE RLKVMVQINT SGEESKHGLP PSETIAIVEH INAKCPNLEF VGLMTIGSFG HDLSQGPNPD FQLLLSLREE LCKKLNIPAD QVELSMGMSA DFQHAVEVGS TNVRIGSTIF GERDYSKKPT PDKCAADVKA PLEVAQEH.

