

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

ANXA7, 1-466aa, Human, His tag, E.coli

产品货号: TP01183

第三版

别名:Annexin A7, ANX7, SNX, SYNEXIN.

描述:ANXA7, also known as annexin A7, is a member of the annexin family of calcium-dependent phospholipid binding proteins. The Annexin VII gene contains 14 exons and spans approximately 34 kb of DNA. An alternatively spliced cassette exon results in two mRNA transcripts of 2.0 and 2.4 kb which are predicted to generate two protein isoforms differing in their N-terminal domain.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 40% glycerol, 0.15M NaCl, 1mM DTT

分子量:52.9 kDa (490aa)

序列:

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MGSSHHHHHSSGLVPRGSHMGSHMSYPGYPTGYPPFGYPPAGQESSFPSPGQYPYPSGFPPMGGGAYPQVPSSGYPG
AGGYAPGGYPAPGGYPGAPQPGGAPSYPGVPPGQGFVPPGGAGFSGYPQPPSQSYGGGPAQVPLPGGFPGGQMPSQY
PGGQPTYPSQPATVTQVTQGTIRPAANFDAIRDAEILRKAMKGFGTDEQAIVDVANRSNDQRQKIKAAFKTSYGKDLIK
DLKSELSGNMEELILALFMPPTYDDAWSLRKAMQGAGTQERVLIEILCTR TNQEIREIVRCYQSEFGRDLEKDIRSDTSGHFE
RLLVSMCQGNRDENQSIHQMAQEDAQRLYQAGEGRLGTDESCFNMILATRSFPQLRATMEAYSRMANRDLLSSVSREF
SGYVESGLKTILQCALNRPAFFAERLYYAMKGAGTDDSTLVRIVVTRSEIDL VQIKQMFAQMYQKTLGTMIAGDTSGDYR
RLLLAIVGQ
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纯度:> 95% by HPLC

浓度:0.25 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.