

## Recombinant Destrin (DSTN)

Cat No. :KF-P1927

**表达系统:** E. coli

**蛋白结构序列:** Met1~Val165

**蛋白编号:** P60981

**产品别称:** Destrin (actin depolymerizing factor), ACTDP, ADF, bA462D18.2

**分子量:** 49kDa

**纯度:** >90% as determined by SDS-PAGE.

**内毒素:** ≤10EU/mg as determined by LAL test.

**标签:** N-terminal His and GST Tag

**冻干 Buffer:** Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

**复溶方式:** Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1mM DTT

**运输条件:** 2-8℃

**保存条件:** Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing 50% glycerol is recommen

**生物活性:** 待查。

**功能:** 肌动蛋白解聚蛋白。切割肌动蛋白丝 (F-肌动蛋白) 并与肌动蛋白单体 (G-肌蛋白) 结合。以 pH 无关的方式起作用。

仅供科研或生产使用，不可直接应用于人体。