



eIF3k, HSPC029

Catalog No. PY-20105

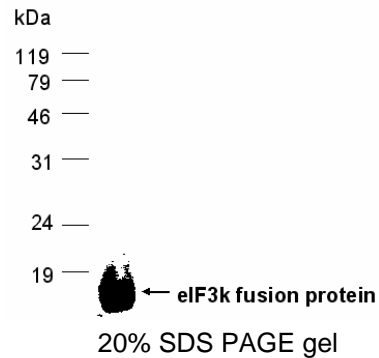
Scale: 1 mg

Form: lyophilized protein

Target description

Mammalian translation initiation factor 3 (eIF3) is a multisubunit complex containing at least 12 subunits with an apparent aggregate mass of approximately 700 kDa. eIF3k, the smallest subunit of eukaryotic initiation factor 3 (eIF3), interacts with several other subunits of eIF3 and the 40 S ribosomal subunit. eIF3k is conserved among high eukaryotes, including mammals, insects, and plants, and it is ubiquitously expressed in human tissues.

SDS PAGE analysis (Commassie blue staining)



Products

E. coli derived eIF3k (aa. 50-94) fusion protein with His tag

Comments

Protein ID : GI:5114051

Fusion tag : 4kDa (His-tag)

Purity : > 90%

Fusion protein size : 10 kDa

Storage

Redissolve the powder with 1ml sterile water will restore to the original concentration 1mg/ml. For long-term storage at -20°C. Aliquot to avoid repeated freezing and thawing.

Application

Dilute with 1XPBS for Western blot, ELISA test antigen, Immunogen