Eukaryotic Factor Related Apoptosis (FAS) Instruction Manual

SFPA015Ra61

Rattus norvegicus (Rat)

Source Eukaryotic expression

Host 293F cell

Endotoxin Level <1.0EU per 1ug (determined by the LAL method)

Subcellular LocationMembranePredicted Molecular Mass18.5kDa

Accurate Molecular Mass 23/25kDa(Analysis of differences refer to the manual)

Residues & Tags Gln22~Leu171 with N-terminal His Tag

Buffer Formulation 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA,

1mM DTT, 5% Trehalose and Proclin300.

Traits Freeze-dried powder

Purity > 90% Isoelectric Point 6.2

Applications Positive Control; Immunogen; SDS-PAGE; WB.

SEQUENCE

QGTDSIFEG LELKRSVRET DNNCSEGLYQ VGPFCCQPCQ PGERKVKDCT TSGGAPTCHP CTEGEEYTDR KHYSDKCRRC AFCDEGHGLE VETNCTRTQN TKCRCKENFY CNASLCDHCY HCTSCGLEDI LEPCTRTSNT KCKKQSSNYK L

USAGE

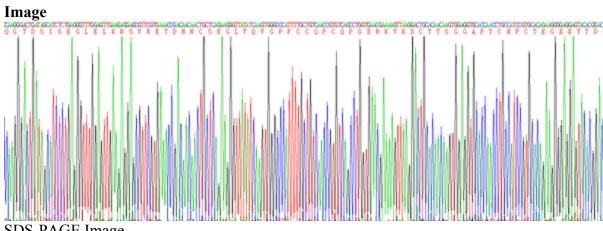
Reconstitute in PBS or others.

STORAGE

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

STABILITY

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



SDS-PAGE Image

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.