

SERF2, 1-59aa, Human, His tag, E.coli

Cat.NO.: TP03894

3th Edition

Synonyms:Small EDRK-rich factor 2, 4F5REL FAM2C, H4F5REL, HsT17089

Description:SERF2, also known as small EDRK-rich factor2, belongs to the SERF family. Recombinant human SERF2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol

Molecular Weight:9.3 kDa (82aa) confirmed by MALDI-TOF

Sequences:

MGSSHHHHHSSGLVPRGSHMGSMTRGNQRELARQKNMKKQSDSVKGRRDDGLSAAARKQRDSEIMQQKQK
KANEKKEEPK

Purity:> 95% by HPLC

Concentration:0.25 mg/ml (determined by BCA assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.