

Recombinant Human small EDRK-rich factor 2, His-tagged

Cat. No. SERF2-286H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SERF2, 1-59aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-59 a.a.
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 Mass	9.3 kDa (82aa) confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMTTRGNQR ELARQKNMKK QSDSVKGKRR DDGLSAAARK QRDSEIMQQK QKKANEKKEE PK
Purity	>85% by SDS - PAGE
Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.
Concentration	0.25 mg/ml (determined by BCA assay)

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GENE INFORMATION

Gene Name	SERF2?small EDRK-rich factor 2 [?Homo sapiens?(human)]
Official Symbol	SERF2
Synonyms	SERF2; FAM2C; 4F5REL; H4F5REL; HsT17089; small EDRK-rich factor 2; small EDRK-rich factor 2; protein 4F5-related; gastric cancer-related protein VRG107
Gene ID	10169
mRNA Refseq	NM_001018108
Protein Refseq	NP_001018118
MIM	605054
UniProt ID	P84101
Chromosome Location	15q15.3
Function	molecular_function

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