

Recombinant Human SERF2 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. SERF2-233H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SERF2 MS Standard C13 and N15-labeled recombinant protein (NP_001018118) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Positive regulator of amyloid protein aggregation and proteotoxicity (PubMed:20723760). Induces conformational changes in amyloid proteins, such as HTT, driving them into compact formations preceding the formation of aggregates.
Molecular Mass	6.9 kDa
AA Sequence	MTRGNQRELARQKNMKKQSDSVKGKRRDDGLSAAARKQRDSEIMQQKQKKANEK KEEPKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SERF2 small EDRK-rich factor 2 [Homo sapiens (human)]

Official Symbol SERF2

Synonyms SERF2; small EDRK-rich factor 2; small EDRK-rich factor 2; gastric cancer-related protein VRG107; protein 4F5-related

Gene ID 10169

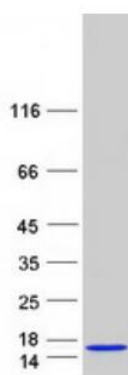
mRNA Refseq NM_001018108

Protein Refseq NP_001018118

MIM 605054

UniProt ID P84101

SDS-PAGE



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