Human GRSF1 Knockdown Cell Lysate

Cat. No. GRSF1-186HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated GRSF1 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	The protein encoded by this gene is a cellular protein that binds RNAs containing the G-rich element. The protein is localized in the cytoplasm, and has been shown to stimulate translation of viral mRNAs in vitro. Multiple transcript variants encoding different isoforms have been found for this gene.
Form	Cell-Tissue Lysis buffer
Molecular Mass	53 kDa
Notes	Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins.
Storage	Store at -20 centigrade for two years.
Concentration	Lot-specific
Shipping	Blue Ice

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

Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg GRSF1 KD HeLa cell lysate
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	GRSF1 G-rich RNA sequence binding factor 1 [Homo sapiens (human)]
Official Symbol	GRSF1
Synonyms	GRSF1; G-rich RNA sequence binding factor 1; G-rich sequence factor 1; GRSF-1; FLJ13125;
Gene ID	2926
mRNA Refseq	NM_001098477
Protein Refseq	NP_001091947
MIM	604851
UniProt ID	Q12849

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