

Recombinant Human ADIG Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ADIG-4791H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ADIG MS Standard C13 and N15-labeled recombinant protein (NP_001018092) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ADIG/SMAF1 is an adipocyte-specific protein that plays a role in adipocyte differentiation.
Molecular Mass	9.5 kDa
AA Sequence	MKYPLMPLVNDLTFSFLVFWFCLPVGLLLLLLIWLRFLLSQDSEENDSSVCLDWEPW SKGPAEFCWKGT LHGQEKERPCWTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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 ADIG adipogenin [Homo sapiens (human)]

Official Symbol ADIG

Synonyms adipogenin; SMAF1; adipogenesis associated; MGC39724; RP5-1100H13.2; small adipocyte factor 1 (SMAF1)

Gene ID 149685

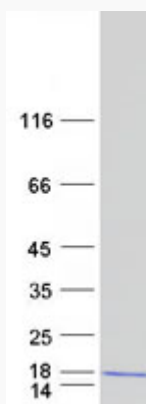
mRNA Refseq NM_001018082

Protein Refseq NP_001018092

MIM 611396

UniProt ID Q0VDE8

SDS-PAGE



 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