

Recombinant Human AIG1 Protein (60-87 aa), GST-tagged

Cat. No. AIG1-1255H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AIG1 Protein (60-87 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	60-87 aa
Description	May play a role in androgen-regulated growth of hair follicles.
Form	Tris-based buffer,50% glycerol
Molecular Mass	30.2 kDa
AA Sequence	TDLSSLLTRGSGNQEQERQLKKLISLRD
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

 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

is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name

AIG1 androgen-induced 1 [Homo sapiens]

Official Symbol

AIG1

Synonyms

AIG1; AIG 1; dJ95L4.1; FLJ10485; AIG-1; RP1-95L4.1; DKFZp686F03136;

Gene ID

51390

mRNA Refseq

NM_016108

Protein Refseq

NP_057192

MIM

608514

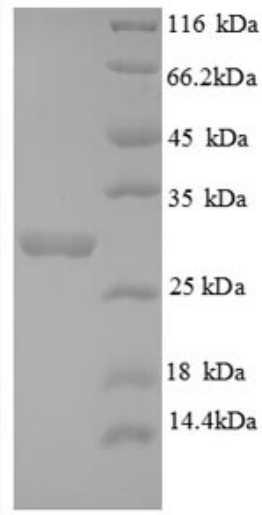
UniProt ID

Q9NVV5

 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



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

 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