

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

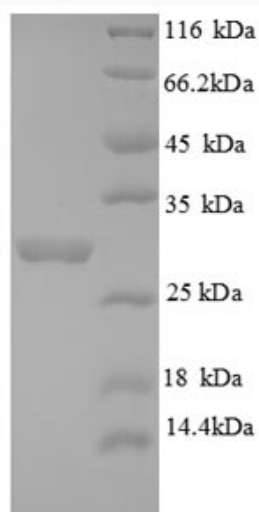
MIM 608514

UniProt ID Q9NVV5

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

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