



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

AIF1 (Human) Recombinant Protein

encoding different isoforms have been found for this gene. [provided by RefSeq]

Catalog Number: P8399

Regulation Status: For research use only (RUO)

Product Description: Human AIF1 (P55008)
recombinant protein with His-tag at N-terminal
expressed in *Escherichia coli*.

Amount: > 90% by SDS-PAGE

Sequence:

MKHHHHHHASQTRDLQGGKAF-GLLKAQQEERLDE-I
NKQFLDDPKYSSDED-LPSKLEGFKEKYMFEF-DLNGN
GDIDIMSLKRMLEK-LGVPKTHLELKKLI-GEVSSGSGE
TFSYP-DFLRMMLGKRSAIL-
KMILMYEEKAREKEK-PTGPPAKKAISELP.

Host: *Escherichia coli*

Theoretical MW (kDa): 17.7

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Storage Buffer: Lyophilized from 20mM Tris buffer and
50mM NaCl pH-7.5.

Storage Instruction: For long term, store at -20°C.
Aliquot the product after reconstitution to avoid repeated
freezing/thawing cycles.

Entrez GeneID: 199

Gene Symbol: AIF1

Gene Alias: AIF-1, IBA1, IRT-1

Gene Summary: This gene is induced by cytokines and
interferon. Its protein product is thought to be involved in
negative regulation of growth of vascular smooth muscle
cells, which contributes to the anti-inflammatory
response to vessel wall trauma. Three transcript variants