# Recombinant Human AIF1 Protein (Met1-Pro147), His-tagged

**Cat. No.** AIF1-0311H **Lot. No.** (See product label)

## SPECIFICATION

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|---|---|
| **Product Overview** | Recombinant human AIF1/IBA1 (Met1-Pro147) was fused with His tag and was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | Met1-Pro147 |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 18.07 kDa |
| **Purity** | >90% as determined by SDS-PAGE |
| **Notes** | For research use only. |
| **Storage** | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| **Storage Buffer** | Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5. |
| **Reconstitution** | Reconstitute in sterile water for a stock solution. |

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

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| **Shipping** | They are shipped out with dry ice/blue ice unless customers require otherwise. |

## GENE INFORMATION

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| **Gene Name** | AIF1 allograft inflammatory factor 1 [ Homo sapiens (human) ] |
| **Official Symbol** | AIF1 |
| **Synonyms** | AIF1; allograft inflammatory factor 1; AIF 1; Em:AF129756.17; IBA1; interferon gamma responsive transcript; ionized calcium binding adapter molecule 1; IRT 1; protein G1; ionized calcium-binding adapter molecule 1; allograft inflammatory factor-1 splice variant Hara-1; IRT1; AIF-1; IRT-1; |
| **Gene ID** | 199 |
| **mRNA Refseq** | NM_001623 |
| **Protein Refseq** | NP_001614 |
| **MIM** | 601833 |
| **UniProt ID** | P55008 |

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