

## Chicken Pancreas Specific Transcription Factor 1a ELISA Kit | PTF1alpha elisa kit

Chicken Pancreas Specific Transcription Factor 1a ELISA Kit

|                              |                              |
|------------------------------|------------------------------|
| CATALOG #<br><b>AAA94261</b> | REACTIVITY<br><b>Chicken</b> |
|------------------------------|------------------------------|

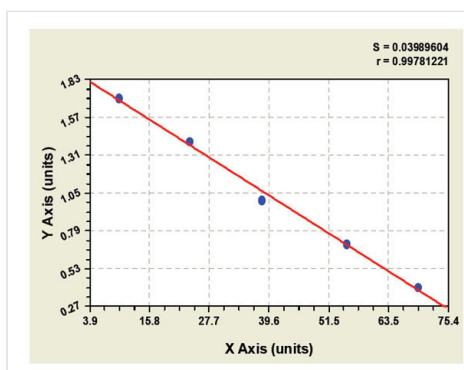
### PRODUCT SYNONYMS

Pancreas Specific Transcription Factor 1a; Chicken Pancreas Specific Transcription Factor 1a ELISA Kit; PTF1alpha elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Chicken                                                                                                                                                                                            |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate                                                                                                                         |
| Sensitivity             | 0.1 ng/mL.                                                                                                                                                                                         |
| Intended Uses           | This PTF1alpha ELISA kit is a 1.5 hour solid-phase ELISA designed for the quantitative determination of Chicken PTF1alpha. This ELISA kit for research use only, not for therapeutic applications! |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                                                                                                                                                |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                      |                     |
|------------------------------------------------------|---------------------|
| Product Categories/Family for<br>PTF1alpha elisa kit | Signal Transduction |
|------------------------------------------------------|---------------------|

### NCBI AND UNIPROT INFORMATION

|                           |                                               |
|---------------------------|-----------------------------------------------|
| NCBI GI #                 | 30039710                                      |
| NCBI GeneID               | 256297                                        |
| NCBI Accession #          | NP_835455.1                                   |
| NCBI GenBank Nucleotide # | NM_178161.2                                   |
| Molecular Weight          | 34,970 Da                                     |
| NCBI Official Full Name   | pancreas transcription factor 1 subunit alpha |

|                                  |                                                                                                                                                                                                                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Synonym Full Names | pancreas specific transcription factor, 1a                                                                                                                                                                                                                                                                 |
| NCBI Official Symbol             | PTF1A                                                                                                                                                                                                                                                                                                      |
| NCBI Official Synonym Symbols    | PACA; PAGEN2; bHLHa29; PTF1-p48                                                                                                                                                                                                                                                                            |
| NCBI Protein Information         | pancreas transcription factor 1 subunit alpha; class II bHLH protein PTF1A; bHLH transcription factor p48; class A basic helix-loop-helix protein 29; pancreas-specific transcription factor 1a; exocrine pancreas-specific transcription factor p48; p48 DNA-binding subunit of transcription factor PTF1 |
| UniProt Protein Name             | Pancreas transcription factor 1 subunit alpha                                                                                                                                                                                                                                                              |
| UniProt Gene Name                | <b>PTF1A</b>                                                                                                                                                                                                                                                                                               |
| UniProt Synonym Gene Names       | BHLHA29; PTF1P48; bHLHa29; PTF1-p48                                                                                                                                                                                                                                                                        |
| UniProt Entry Name               | PTF1A_HUMAN                                                                                                                                                                                                                                                                                                |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ptf1alpha-chicken-elisa-kits/pancreas-specific-transcription-factor-1a/94261>