

PFDN1 (Human) Cell-Based ELISA Kit

Catalog # KA6315 Size 1 Kit

| Specification | |
|---------------------|---|
| Product Description | PFDN1 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative det ermination of PFDN1 expression in cultured cells. |
| Suitable Sample | Attached Cell, Loosely Attached Cell, Suspension Cell. |
| Label | HRP-conjugated |
| Detection Method | Colorimetric |
| Assay Type | Qualitative |
| Reactivity | Human, Mouse |
| Regulatory Status | For research use only (RUO) |
| Storage Instruction | Store at 4°C for six months. |

Applications

Qualitative

| Gene Info — PFDN1 | |
|--------------------|---------------------|
| Entrez GeneID | <u>5201</u> |
| Protein Accession# | <u>060925</u> |
| Gene Name | PFDN1 |
| Gene Alias | PDF, PFD1 |
| Gene Description | prefoldin subunit 1 |



Product Information

| Omim ID | <u>604897</u> |
|--------------------|--|
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | This gene encodes a member of the prefoldin beta subunit family. The encoded protein is one of six subunits of prefoldin, a molecular chaperone complex that binds and stabilizes newly synthesiz ed polypeptides, thereby allowing them to fold correctly. The complex, consisting of two alpha and four beta subunits, forms a double beta barrel assembly with six protruding coiled-coils. [provided by RefSeq |
| Other Designations | prefoldin 1 |