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## Product Datasheet

### Human Protein maelstrom homolog (MAEL) ELISA Kit ASC-KTE61753

|                            |                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Protein maelstrom homolog (MAEL) ELISA Kit                                                               |
| Biozol Catalog Number      | ASC-KTE61753                                                                                                   |
| Supplier Catalog Number    | KTE61753                                                                                                       |
| Alternative Catalog Number | ASC-KTE61753-48, ASC-KTE61753-96                                                                               |
| Manufacturer               | Abbkine Scientific                                                                                             |
| Category                   | Kits/Assays                                                                                                    |
| Application                | ELISA                                                                                                          |
| Species Reactivity         | Human                                                                                                          |
| Product Description        | This Human Protein maelstrom homolog (MAEL) ELISA Kit employs a two-site sandwich ELISA to quantitate MAEL.... |
| Range                      | Please inquire                                                                                                 |
| Sensitivity                | Please inquire                                                                                                 |
| Tag                        | MAEL                                                                                                           |
| NCBI                       | <a href="#">84944</a>                                                                                          |
| UniProt                    | <a href="#">Q96JY0</a>                                                                                         |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                    |

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| Application Notes | <p>This Human Protein maelstrom homolog (MAEL) ELISA Kit employs a two-site sandwich ELISA to quantitate MAEL in samples. An antibody specific for MAEL has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAEL present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAEL is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of MAEL bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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