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## Product Datasheet

### Human Cation-dependent mannose-6-phosphate receptor (M6PR) ELISA Kit ASC-KTE61760

|                            |                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Cation-dependent mannose-6-phosphate receptor (M6PR) ELISA Kit                                                               |
| Biozol Catalog Number      | ASC-KTE61760                                                                                                                       |
| Supplier Catalog Number    | KTE61760                                                                                                                           |
| Alternative Catalog Number | ASC-KTE61760-48, ASC-KTE61760-96                                                                                                   |
| Manufacturer               | Abbkine Scientific                                                                                                                 |
| Category                   | Kits/Assays                                                                                                                        |
| Application                | ELISA                                                                                                                              |
| Species Reactivity         | Human                                                                                                                              |
| Product Description        | This Human Cation-dependent mannose-6-phosphate receptor (M6PR) ELISA Kit employs a two-site sandwich ELISA to quantitate M6PR.... |
| Range                      | Please inquire                                                                                                                     |
| Sensitivity                | Please inquire                                                                                                                     |
| Tag                        | M6PR                                                                                                                               |
| NCBI                       | <a href="#">4074</a>                                                                                                               |
| UniProt                    | <a href="#">P20645</a>                                                                                                             |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                        |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| Application Notes | <p>This Human Cation-dependent mannose-6-phosphate receptor (M6PR) ELISA Kit employs a two-site sandwich ELISA to quantitate M6PR in samples. An antibody specific for M6PR has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any M6PR present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for M6PR 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 M6PR bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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