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## Product Datasheet

### Human Alpha-1B-glycoprotein (A1BG) ELISA Kit ASC-KTE60840

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|----------------------------|--|
| Article Name               | Human Alpha-1B-glycoprotein (A1BG) ELISA Kit   |
| Biozol Catalog Number      | ASC-KTE60840   |
| Supplier Catalog Number    | KTE60840   |
| Alternative Catalog Number | ASC-KTE60840-48, ASC-KTE60840-96   |
| Manufacturer               | Abbkine Scientific   |
| Category                   | Kits/Assays  |
| Application                | ELISA  |
| Species Reactivity         | Human  |
| Product Description        | This Human Alpha-1B-glycoprotein (A1BG) ELISA Kit employs a two-site sandwich ELISA to quantitate A1BG.... |
| Range                      | Please inquire   |
| Sensitivity                | Please inquire   |
| Tag                        | A1BG   |
| NCBI                       | <a href="#">518955</a>   |
| UniProt                    | <a href="#">Q2KJF1</a>   |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids  |

Application Notes

This Human Alpha-1B-glycoprotein (A1BG) ELISA Kit employs a two-site sandwich ELISA to quantitate A1BG in samples. An antibody specific for A1BG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any A1BG present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for A1BG 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 A1BG bound in the initial step. The color development is stopped and the intensity of the color is measured.