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Product Datasheet

Mouse Signal recognition particle 54 kDa protein (SRP54) ELISA Kit ASC-KTE70261

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| Article Name | Mouse Signal recognition particle 54 kDa protein (SRP54) ELISA Kit |
| Biozol Catalog Number | ASC-KTE70261 |
| Supplier Catalog Number | KTE70261 |
| Alternative Catalog Number | ASC-KTE70261-48,ASC-KTE70261-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Mouse |
| Product Description | This Mouse Signal recognition particle 54 kDa protein (SRP54) ELISA Kit employs a two-site sandwich ELISA to quantitate SRP54.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | SRP54 |
| NCBI | 24067 |
| UniProt | P14576 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Mouse Signal recognition particle 54 kDa protein (SRP54) ELISA Kit employs a two-site sandwich ELISA to quantitate SRP54 in samples. An antibody specific for SRP54 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySRP54 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SRP54 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 SRP54 bound in the initial step. The color development is stopped and the intensity of the color is measured.