Product Datasheet

Mouse p16INK4a/CDKN2A ELISA Kit (Colorimetric) NBP2-75210

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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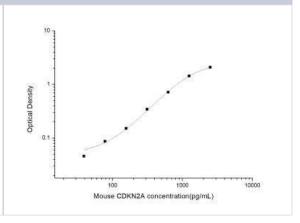
NBP2-75210

Mouse p16INK4a/CDKN2A ELISA Kit (Colorimetric)

| Product Information | |
|-----------------------------|---|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |
| Product Description | |
| Gene ID | 1029 |
| Gene Symbol | CDKN2A |
| Species | Mouse |
| Specificity/Sensitivity | This kit recognizes Mouse CDKN2A (p16-INK4a, p16 isoform) in samples. No significant cross-reactivity or interference between Mouse CDKN2A and analogues was observed. |
| Kit Components | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & amp; Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 39.06 - 2500 pg/mL |
| Sensitivity | 23.44 pg/mL |
| Inter Assay | CV% < 5.12% |
| Intra Assay | CV% < 4.66% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 85-109% |
| Suitable Sample Type | Serum, plasma and other biological fluids. |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |

Images

Mouse p14ARF/CDKN2A ELISA Kit (Colorimetric) - Standard Curve Reference







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Products Related to NBP2-75210

| NB100-2736 | MDM2/HDM2 Antibody (SMP14) - BSA Free |
|-----------------|---|
| AF5779 | p16INK4a/CDKN2A Antibody [Unconjugated] |
| NB200-103 | p53 Antibody (PAb 240) - BSA Free |
| NBP2-35199-10ug | Recombinant Human p16INK4a/CDKN2A Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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