

Product Datasheet

GnRHa - gonadotropin-releasing hormone agonist (200 µl) GRP12201

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| Species/Host | Rabbit |
| Tested Applications | ELISA |
| Immunogen | GnRHa (des-Gly10, D-Ala6, Pro9-NH ₂)-LHRH pGlu-His-Trp-Ser-Tyr-D-Ala-Leu-Arg Pro-NH ₂ C56H78N16O12, FW 1167 |
| Form/Appearance | Lyophilized |
| Storage | Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes. |
| Note | For research use only. |
| Clonality | Polyclonal |
| Purity | Serum |
| Dilution Range | 1: : 80 000 (ELISA) |
| Application Notes | Additional Information: In ELISA immunoassay anti-GnRHa antibody and sample/standard are added simultaneously within GnRHa coated wells. After incubation, anti-GnRHa antibody bound to the coated GnRHa is detected with HRP-labelled secondary antibodies and color development achieved by addition of TMB reagent. Background: Gonadotropin-releasing hormone (GnRH) is considered to stimulate LH secretion from the pituitary. This antibody is raised against an GnRH analog (GnRHa). Reconstitution: For reconstitution add 200 µl of sterile water. |