

Active Native Human MG

Cat. No. MG-41H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Menopausal Gonadotropin Human is produced from a sterile preparation of placental glucoprotein urine of post-menopausal women. The MG is purified by proprietary chromatographic techniques.
Species	Human
Source	Urine
Form	The Human MG was lyophilized from a concentrated (1 mg/ml) solution with no additives.
Bio-activity	The activity was found to be 5000 IU/mg.
Usage	This product is furnished for LABORATORY RESEARCH USE ONLY. Not for diagnostic or therapeutic use.
Quality Control Test	Free of: HbsAg, Hepatitis B surface antigen and antibodies to HIV, Hepatitis C and HCV.
Storage	Lyophilized Menopausal Gonadotropin Human although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution MG should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

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Reconstitution

It is recommended to reconstitute the lyophilized MG in sterile 18MΩ-cm H₂O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.

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