

Product: Menopausal Gonadotropin (MG), human
Catalog #: 12-4204
Amount: 250 µg

DESCRIPTION: hMG is produced from a sterile preparation of placental glucoprotein urine of post-menopausal women.
The hMG is purified by proprietary chromatographic techniques.

SOURCE: Urine of postmenopausal women

PURITY: > 98%, as determined by:
(a) Analysis by RP-HPLC and Anion-exchange FPLC.
(b) Analysis by reducing and non-reducing SDS-PAGE Silver Stained gel.

PROTEIN CONTENT: Protein quantitation was carried out by 2 independent methods:
- UV spectroscopy at 280 nm
- Analysis by RP-HPLC, using a standard solution of hMG as a Reference Standard

FORM: Purified, in 0.1 % BSA

STORAGE: -20°C (aliquot), avoid freezing and thawing cycles

BIOLOGICAL ACTIVITY: hMG conforms the following activities: 100IU/mg of FSH and 100IU/mg LH

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