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20kDa Growth Hormone, Human Recombinant, E.coli

产品货号: TP02721

第三版

别名:20 kDa hGH

描述:The 20KDa variant form of human growth hormone (20KDa hGH) presents in extracts from pituitary glands and it differs from the major form of hGH (22K, 191 amino acid) by the deletion of amino acid residues 32-46.

配方:Liquid. In Phosphate Buffer Saline (pH7.4) containing 10% glycerol.

分子量:20 kDa (177 aa), confirmed by MALDI-TOF

序列:

MFPTIPLSRLFDNAMLRAHRLHQLAFDITYQEFNPQTSLCFSESIPTPSNREETQQKSNLELLRISLLLIQSWLEPVQFLRSVFAN
SLVYGASDSNVYDLLKDLEEGIQTLMGRLEDGSPRTGQIFKQTYSKFDTNSHNDDALLKKNYGLLYCFRKDMDKVETFLRIV
QCRSVEGSCGF

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by BCA assay).

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.