cellsciences.com

IGF2

Recombinant Human IGF-II, Mono-biotinylated, Receptor Grade

Catalog No.AMU010Quantity:10 μg

AMU050 50 μg

Alternate Names: Insulin-like growth factor-2, IGF-2, Somatomedin A, INSIGF, MSA, Peg2, PP1446,

pp9974, RNIGF2, GRDF, PP9974, C11orf43

Description: Recombinant Human Mono-biotinylated Insulin-like Growth Factor 2 (IGF-II) is a member

of the insulin family of polypeptide growth factors, which are involved in development and

growth.

Gene ID: 3481

Molecular Weight: 7.697 kDa

Formulation: Lyophilized from Acetonitrile / 0.1% TFA

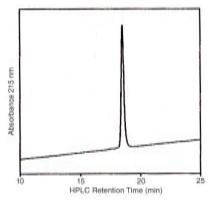
Purity: >95.0% as determined by HPLC analysis

Biological Activity: Western ligand blot to bovine IGFBP-2.

Reconstitution: See supplied protocol "Handling of IGF Analogs"

Storage & Stability: See supplied protocol "Handling of IGF Analogs"

Reverse-phase, C₄ 2.1 mm x 10 cm column. Linear gradient 15-45% acetonitrile in water, 0.1% trifluoroacetic acid.



NOT FOR HUMAN USE. FOR RESEARCH ONLY, NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Toll Free: 888-769-1246

Phone: 978-572-1070

Fax: 978-992-0298

E-mail: info@cellsciences.com

Website:

www.cellsciences.com