

NOVUM PHARMACEUTICAL RESEARCH SERVICES INC

LARGE MOLECULES / THERAPEUTIC PROTEINS / BIOSIMILARS

Sr. No.	Drug Name	Instrument/Method of Analysis	Matrix	Range	Anticoagulant	Dose
AVAILABLE METHODS						
1	Bevacizumab	Sandwich ELISA	Human Serum	150 to 6000 ng / mL	NA	NA
2	*Bevacizumab	LC-MS/MS (6500 QTRAP)	Human Serum	5 to 500 µg / mL	NA	NA
3	Darbepoetin	Sandwich ELISA	Human Serum	0.075 to 2.6 ng / mL	NA	0.45µg/kg
4	Denosumab	Sandwich ELISA	Human Serum	160 to 10000 ng / mL	NA	60 mg
5	Erythropoietin	Sandwich ELISA	Human Serum	5.005 to 200 mIU / mL	NA	50IU/kg
6	Etanercept	Sandwich ELISA	Human Serum	39.063 to 5000 ng / mL	NA	50mg
7	Glucagon	LC-MS/MS (Waters XEVO TQ-S)	Human Plasma	0.2 to 10 ng / mL	K ₂ EDTA	1 mg/vial
8	PEG G-CSF	Sandwich ELISA	Human Serum	0.150 to 10 ng / mL	NA	6mg /0.6 mL SC
9	rHu-FSH	Electrochemiluminescence Immunoassay	Human Serum	0.156 to 20 mIU/mL	NA	300 IU
10	Rituximab	Competitive ELISA	Human Plasma	50 to 1502 ng / mL	K ₂ EDTA	100mg/10mL
11	*Romiplostim	Sandwich ELISA	Human Serum	0.040 to 5.000 ng/mL	NA	250 µg/0.5 mL
12	*Teriparatide	LC-MS/MS (6500 QTRAP)	Human Serum	5 to 500 pg / mL	NA	NA
13	Teriparatide	Sandwich ELISA	Human Serum	10 to 400 pg / mL	NA	NA
14	Trastuzumab	LC-MS/MS (6500 QTRAP)	Human Serum	5 to 500 µg / mL	NA	8 mg / Kg
15	*Trastuzumab	Competitive ELISA	Human Serum	9.7 to 625 ng / mL	NA	NA

*: Developed method available