

GLP1R Research Grade Dulaglutide

Catalog No.	DHE40129A DHE40129B	Quantity:	100 µg 1.0 mg
Alternate Names:	CAS: 923950-08-7		
Description:	Research Grade Dulaglutide is a human Glucagon-like peptide 1 receptor (GLP-1R) agonist consisting of recombinant human GLP-1 (7-37) covalently linked to an Fc fragment of human immunoglobulin G4 (IgG4).		
UniProt ID (target):	P43220		
Target:	Human GLP-1 receptor		
Concentration:	1.0 mg/ml, lot specific		
Source:	Mammalian cells		
Isotype:	Human Fusion-[GCG (glucagon) 98-127 (glucagon-like peptide 1, GLP1) 7-36]2-IgG4-Fc (Fragment constant)		
Formulation:	Sterile filtered 0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
INN:	Dulaglutide		
Applications:	Functional studies		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

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



Cell Sciences[®]
65 Parker Street
Unit 11
Newburyport, MA 01950

Toll Free: 888-769-1246
Phone: 978-572-1070
Fax: 978-992-0298

E-mail: info@cellsciences.com
Website: www.cellsciences.com