

Recombinant Cynomolgus GLP1R Protein, His-tagged

Cat. No. GLP1R-549C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus GLP1R Protein (24-144 aa) with His tag was expressed in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	24-144 aa
Description	This is a receptor for glucagon-like peptide 1. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.
AASequence	MRPQGATVSLWETVQKWREYRRQCQRSLTEDPPPATDLFCNRTFDEYACWPDGE PGSFVNVSCPWYLPWASSVPQGHVYRFCTAEGWLQKDNSSLPWRDLSECEESK RGERNSPEEQLLSL
Endotoxin	< 1 EU/μg of protein determined by LAL method
Purity	> 90% by SDS-PAGE
Storage Buffer	PBS buffer, pH 7.4

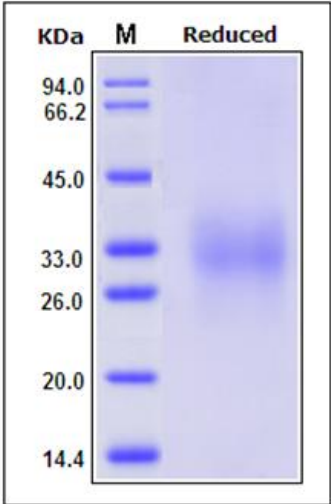
GENE INFORMATION

Gene Name	GLP1R glucagon like peptide 1 receptor [<i>Macaca mulatta</i> (Rhesus monkey)]
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Official Symbol	GLP1R
Synonyms	GLP1R; glucagon like peptide 1 receptor; glucagon-like peptide 1 receptor
Gene ID	719548
mRNA Refseq	XM_028847603
Protein Refseq	XP_028703436
UniProt ID	G7MP82
SDS-PAGE	 SDS-PAGE analysis of Cynomolgus GLP1R protein