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32-18762: Recombinant Cynomolgus Her2 protein with C-terminal 10 x His tag

Conjugate :	Unconjugated
Gene :	Her2
Uniprot ID :	XP_005584091.3
Alternative Name :	NEU; NGL; ERBB2; TKR1; CD340; HER-2; VSCN2; MLN 19; MLN-19; c-ERB2; c-ERB-2; HER-2/neu; p185(erbB2)

Description

Recombinant Cynomolgus Her2 protein with C-terminal 10 x His tag
Molecular Character :Her2(Thr120-Thr749) 10 x His tag
Molecular Weight :The protein has a predicted molecular mass of 70.7 kDa after removal of the signal peptide. The apparent molecular mass of cHer2-His is approximately 70-130 kDa due to glycosylation.

Product Info

Amount :	10 ug / 50 ug
Purification :	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % ? 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	Store at -20 deg C to -80 deg C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 deg C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

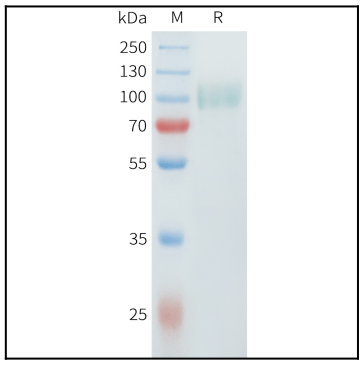

Figure 1. Cynomolgus Her2 Protein, His Tag on SDS-PAGE under reducing condition.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.