

Product Information

Recombinant Rhesus macaque ERBB3 Protein

Product Information	
Catalog#	MK0338R
Product Name	Recombinant Rhesus macaque ERBB3 Protein
Product Overview	Recombinant Rhesus macaque ERBB3 (XP_001113953.2) (Met1-Thr643) was expressed with six amino acids (LEVLFQ) at the C-terminus.
Source	HEK293 cells
Species	Rhesus macaque
Tag	N/A
Formulation	Lyophilized from a sterile solution of PBS, 10 % Glycerol, 5% trehalose, 5% mannitol and 0.01% Tween20.
Purity	>90% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant Rhesus macaque ERBB3 consists 631 amino acids and predicts a molecular mass of 69.5 kDa.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.