

## Product Information

### Recombinant Cynomolgus MET

Product Information	
<b>Catalog#</b>	MK0546C
<b>Product Name</b>	Recombinant Cynomolgus MET
<b>Product Overview</b>	A DNA sequence encoding the cynomolgus/Rhesus macaque MET (NP_001162100.1) (Met1-Thr932) was expressed five amino acids (flag) the C-terminus. Cynomolgus and Rhesus macaque MET sequences are identical.
<b>Source</b>	HEK293 cells
<b>Species</b>	Cynomolgus
<b>Tag</b>	N/A
<b>Formulation</b>	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
<b>Protein length</b>	Met1-Thr932
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Storage</b>	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>Molecular Mass</b>	The recombinant cynomolgus/Rhesus macaque MET comprises 914 amino acids and has a calculated molecular mass of 102.3 KDa. The apparent molecular mass of it is approximately 73-93 KDa in SDS-PAGE under reducing conditions.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C.
<b>Endotoxin</b>	Less than 1.0 EU per µg as determined by the LAL method.
<b>Notes</b>	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.