

Recombinant Human MERTK protein, C-His tag

Product Information

Cat	IMP-1200
Official Symbol	MERTK
Product Overview	Recombinant Human MERTK(Q1RMG3)(Met1-Ala323) protein, fused with a 6*His tag at the C-terminus, was expressed from HEK293 Cells.
Expression System	HEK293
Species	Human
Tag	C-His tag
Form	Lyophilized from sterile 20mM Tris, 150mM NaCl, pH8.0.
Molecular Mass	The protein has a calculated MW of 36kDa, and migrates as 60-120kDa under reducing conditions.
Protein length	Met1-Ala323
Endotoxin	Less than 1.0 EU per ug as determined by the LAL method.
Purity	>95% as determined by reducing SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
SDS-PAGE	

