## **Certificate of Analysis**

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Product Name	Recombinant Mouse Platelet glycoprotein VI(Gp6)		
Catalog Number	MBS953240_COA		
Batch Number	03096		
Nature	Full-length mouse Gp6P0C191 Extracellular		
Purification	Affinity purified using IMAC		
<b>Expression host</b>	E.coli		
Buffer	10 mM Tris-HCl, 1mM EDTA, pH 8.0, 50% glycerol		
Recommended Storage	Short term	2 to 8 °C, one week	
	Long term	-20 to -80 °C, six months	
Form	Liquid		
Date of manufacture	2016.06.17		
<b>Test Items</b>	Specifications		Results
Appearance	Clear Solution		pass
Concentration	0.1-5 mg/ml, by the Bradford Method.		0.6 mg/ml
Purity	≥90%, by SDS-PAGE quantitative densitometry be Coomassie Blue Staining.	66.2 45.0	90%
Molecular Weight	Predicted band size: 43 kI	25.0 Da 18.4 14.4	Observed band size: 44 kDa

Endotoxin Level	Untreated
Activity	Not tested
Conclusion	pass

