Mouse EPHA5 Protein

Cat. No. EPH-MM1A5

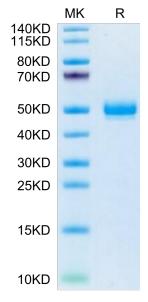
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Description	
Source	Recombinant Mouse EPHA5 Protein is expressed from HEK293 with His tag at the C-Terminus.
	It contains Pro27-Pro412.
Accession	Q60629
Molecular Weight	The protein has a predicted MW of 43.9 kDa. Due to glycosylation, the protein migrates to 48-55 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
	> 95% as determined by HPLC
Formulation and S	Storage
Formulation	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Background	
	The aim of the present study was to evaluate ephrin type-A receptor 5 (EphA5) expression and its clinicopathological significance in gastric cancer. Gastric cancer tissues were analyzed by

immunohistochemistry. The association between EphA5 expression and clinicopathological parameters, human epidermal growth factor receptor 2 (HER2) status and Ki-67 proliferation index was statistically analyzed.

Assay Data

Bis-Tris PAGE



Mouse EPHA5 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.



