

Recombinant Mouse F11r protein, His-tagged

Cat. No. F11r-4533M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse F11r protein(O88792)(Lys27-Gly238), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Lys27-Gly238
Tag	C-His
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 5% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 23.9 kDa. Due to glycosylation, the protein migrates to 36-42 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE
Storage	Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100

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µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name F11r F11 receptor [*Mus musculus*]

Official Symbol F11r

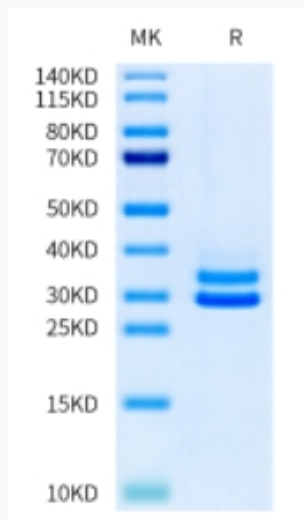
Synonyms F11R; F11 receptor; junctional adhesion molecule A; BV11 antigen; F11 receptor/F11R; junctional adhesion molecule 1; junction cell adhesion molecule1; junction cell adhesion molecule A; JAM; Jcam; JAM-1; JAM-A; Jcam1; Ly106; ESTM33; AA638916; 9130004G24;

Gene ID 16456

mRNA Refseq NM_172647

Protein Refseq NP_766235

Tris-Bis PAGE



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