

Recombinant Rat PVR Protein, His-tagged, FITC conjugated

Cat. No. PVR-3325RF Lot. No. (See product label)

SPECIFICATION

Product Overview	FITC conjugated recombinant Rat PVR (NP_058772.2) extracellular domain (Met 1-Gly 352), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Rat
Source	HEK293
ProteinLength	330
Form	Lyophilized
Molecular Mass	The recombinant rat PVR comprises 330 amino acids and predicts a molecular mass of 35.8 kDa. As a result of glycosylation, the apparent molecular mass of the rat PVR is approximately 55-65 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU/ µg of the protein as determined by the LAL method.
Characteristic	Disulfide-linked homodimer Labeled with FITC via amines Excitation source: 488 nm spectral line, argon-ion laser Excitation Wavelength: 488 nm Emission Wavelength: 535 nm
Stability	Samples are stable for up to 12 months from date of receipt at -70 centigrade.

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Storage	Store it under sterile conditions at -20 to -70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Lyophilized from sterile PBS, pH 7.4
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
Conjugation	FITC

GENE INFORMATION

Gene Name	PVR poliovirus receptor [<i>Rattus norvegicus</i>]
Official Symbol	PVR
Gene ID	25066
mRNA Refseq	NM_017076
Protein Refseq	NP_058772

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