

Recombinant Mouse Cd274

Catalogue No.:	P6613
Species:	Mouse
Uniprot ID:	Q9EP73
Expression Region:	19-239
Host:	E.Coli
Tags:	N-terminal His Tag or N-terminal His-IF2DI Tag, determined during
	production process
Molecular Weight:	TBD
Purity:	Greater than 90% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 150 mM NaCl
	with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or
	buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3
	times, don't vortex.
Synonyms:	B7 H, B7 H1, B7 homolog 1, B7-H1, B7H, B7H1, CD 274, CD274, CD274
	antigen, CD274 molecule, MGC142294, MGC142296,
	OTTHUMP00000021029, PD L1, PD-L1, PD1L1_HUMAN, PDCD1 ligand 1,
	PDCD1L1, PDCD1LG1, PDL 1, PDL1, Programmed cell death 1 ligand 1,
	Programmed death ligand 1, RGD1566211



- Storage:The lyophilized protein is stable at -20°C for up to 1 year, the protein
solution can be stored at 2-8°C for up to 1 week under sterile condition.For extended storage, it is recommended to further dilute in a buffer
containing 0.1% BSA (make sure BSA will NOT interfere with your
experiment) and store in working aliquots at -20°C to -80°C for 6 months.
Avoid repeated freeze/thaw cycle. Avoid repeated freeze/thaw cycle.SDS-PAGE:Test in progress
- Safety Note: This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.