

Technical Data Sheet

Product	<b>Anti-Hu CD158f Purified</b>	
Cat. Number/Size	<b>11-774-C025</b>	<b>0.025 mg</b>
	<b>11-774-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

Antigen	CD158f
Clone	UP-R1
Format	Purified
Reactivity	Human
Application	FC (QC tested), ICC
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody UP-R1 recognizes an extracellular epitope on CD158f (KIR2DL5), a 60 kDa glycoprotein serving as a HLA class I ligand, and mainly expressed on a subset of NK cells and a small population of T cells. Its expression is highly polymorphic between individuals.
Other names	KIR2DL5A
Immunogen	Human CD158f-Ig fusion protein
Entrez Gene ID	57292
Gene name	KIR2DL5A
NCBI Full Gene Name	killer cell immunoglobulin like receptor, two Ig d
UniProt ID	Q8N109

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References [www.exbio.cz](http://www.exbio.cz)

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at [www.exbio.cz](http://www.exbio.cz). EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.