

Product Name: Immunoglobulin M heavy chain (IGHM) fragment [Homo sapiens]

Revision Date: 01/10/2021

Product Data Sheet

Immunoglobulin M heavy chain (IGHM) fragment [Homo sapiens]

Cat. No.:	A1073	16
CAS No.:		PAR-COOH
Formula:	C82H132N24O20	P
M.Wt:	1774.07	(Langer
Synonyms:	H2N-Gly-Val-Ala-Leu-His-Arg-Pro-Asp-Val-Tyr	YVDPR
	-Leu-Leu-Pro-Pro-Ala-Arg-OH	H
Target:	Immunology/Inflammation	1 (L)
Pathway:	BIU	GVA
Storage:	Store at -20°C	PErmit
	See State	A State

Solvent & Solubility

	≥177.4 mg/mL in DM	\geq 177.4 mg/mL in DMSO; insoluble in EtOH; \geq 11.48 mg/mL in H2O				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	Stock Solutions	1 mM	0.5637 mL	2.8184 mL	5.6368 mL	
	Prover Sales	5 mM	0.1127 mL	0.5637 mL	1.1274 mL	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 mM	0.0564 mL	0.2818 mL	0.5637 mL	

Please refer to the solubility information to select the appropriate solvent.



1 | www.apexbt.com

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.



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