

Product Data Sheet

Animal-Free IL-19 Protein, Human (His)

Cat. No.:	HY-P700109AF
Synonyms:	Melanoma differentiation association like protein; ZMDA1
Species:	Human
Source:	E. coli
Accession:	AAK91776.1 (L62-A215)
Gene ID:	29949
Molecular Weight:	Approximately 18.69 kDa

PROPERTIES					
AA Sequence					
	MLRRCLIST				
	ETLQIIKPLD				
	YDOLEVHAAA			MQKTLRQCQE QRQCHCRQEA IKSLGELDVF LAWINKNHEV	
gical Activity	Measure by its ability to	nc	luce proliferation in BaF3 o	luce proliferation in BaF3 cells transfected with human	
	ED ₅₀ for this effect is <1.2	2 ng/m	ıL	μ	
Appearance	Lyophilized powder.				
ormulation	Lyophilized from a solution containing 1X PBS, pH 8.0.				
ndotoxin Level	<0.1 EU per 1 μ g of the protein by the LAL method.				
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in ddH ₂ O.				
Storage & Stability	Stored at -20°C for 2 year aliquots at -20°C or -80°C			After reconstitution, it is stable at 4°C for 1 week or -20' r extended storage.	
			0	0	
Shipping	Room temperature in co	nti	nental US; may vary elsew	nental US; may vary elsewhere.	

Caution: Product has not been fully validated for medical applications. For research use only.

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA