



Certificate of Analysis

CD20/MS4A1 Protein, Mouse (P.pastoris, His)

Cat. No.:	HY-P71758
Batch No.:	240422
Species:	Mouse
Source:	<i>P. pastoris</i>
Tag:	N-6*His
Accession:	P19437 (V111-P291)
Gene ID:	12482
Molecular Weight:	Approximately 33 kDa. The reducing (R) protein migrates as 33 kDa in SDS-PAGE may be due to glycosylation.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥90.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O.	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

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

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