

Recombinant Human membrane IgM, His tagged

Cat. No. IGHM-01H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human membrane IgM with His tag was expressed in E. coli. |
| Species | Human |
| Source | E. coli |
| ProteinLength | 1-455 aa |
| Storage | Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| Storage Buffer | Sterile 20mM Tris, pH8.0, 150mM NaCl |
| AA Sequence | MHHHHHHHHGSASAPTLFPLVSCENSPSDTSSVAVGCLAQDFLPDSITFSWKYKNN SDISSTRGFPSVLRGGKYAATSQVLLPSKDVMQGTDEHVVCKVQHPNGNKEKNVPL PVIAELPPKVSFVPPRDGFFGNPRKSKLICQATGFSPRQIQVSWLREGKQVGSVGT TDQVQAEAKESGPTTYKVTSTLTIKESDWLGQSMFTCRVDHRGLTFQQNASSMCV PDQDPAIRVFAIPPSFASIFLTKSTKLTCLVTDLTTYDSVTISWTRQNGEAVKTHTNISE SHPNATFSAVGEASICEDDWNNGERFTCTVHTDLPSPLKQTISRPKGVALHRPDVY LLPPAREQLNLRRESATITCLVTGFSPADVQVQWMQRGQPLSPEKYVTSAPMPEPQA PGRYFAHSILTVEEEWNTGETYTCVVAHEALPNRVTERTVDKSTEGEVSADEEGF ENLWATASTFI |
| Endotoxin | <1 EU/μg by LAL |

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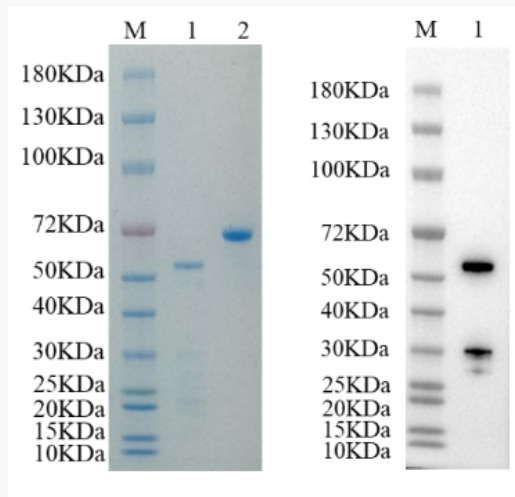
Purity > 90% by SDS-PAGE

Concentration 0.29 mg/mL by BCA

GENE INFORMATION

Synonyms IgM; Immunoglobulin M

SDS-PAGE and WB



Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified IgM. 1. IgM: 1 μ g 2. BSA: 1 μ g

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