

Active Recombinant Human EMR2 protein, His-tagged

Cat. No. EMR2-394H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EMR2 protein(Q9UHX3)(Met1-Thr540), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Thr540
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Bio-activity	When Recombinant Human EMR2(1-540) / His Protein is immobilized at 2µg/mL (100 µL/well), the concentration of Recombinant Anti-EMR2 Antibody(Clone:hSC93.256) that produces 50% of the optimal binding response is approximately 78 ng/mL.
Molecular Mass	The protein has a calculated MW of 58kDa.The reducing (R) heterodimer protein migrates as 70-100 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>95%SEC>90%
Storage	Store at -20°C.
Reconstitution	sterile H13O

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GENE INFORMATION

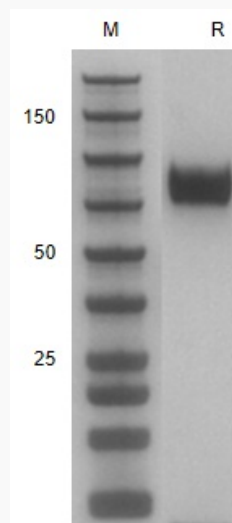
Gene Name	EMR2 egf-like module containing, mucin-like, hormone receptor-like 2 [Homo sapiens]
Official Symbol	EMR2
Synonyms	EMR2; egf-like module containing, mucin-like, hormone receptor-like 2; egf like module containing, mucin like, hormone receptor like sequence 2; EGF-like module-containing mucin-like hormone receptor-like 2; CD312; EGF-like module receptor 2; egf-like module containing, mucin-like, hormone receptor-like sequence 2; DKFZp781B135;
Gene ID	30817
mRNA Refseq	NM_013447
Protein Refseq	NP_038475
MIM	606100
UniProt ID	Q9UHX3

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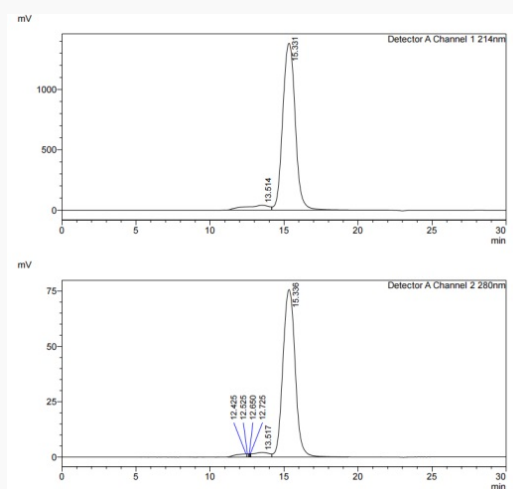
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SDS-PAGE



SDS-HPLC

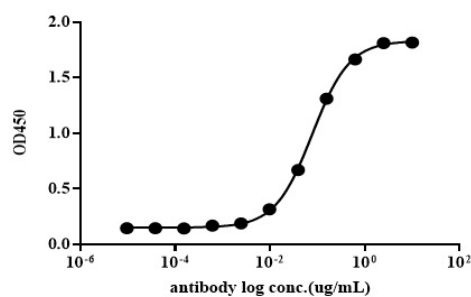


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ELISA



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