

CD40(21-193)-His

Cat. No. BM-A030

Product information

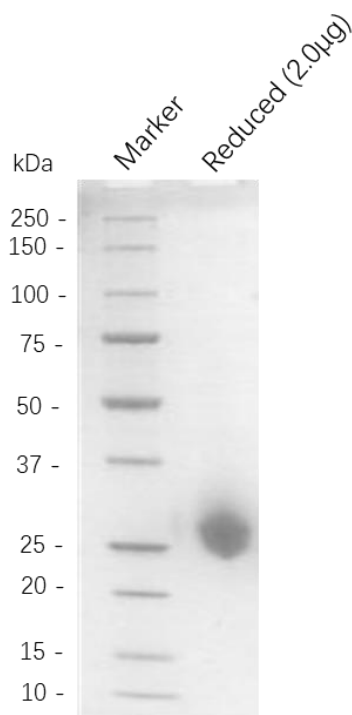
Nature:	Recombinant Protein
Source:	CD40(21-193)-His is expressed from HEK293 cell
Extinction Coefficient:	20730 M ⁻¹ cm ⁻¹
Molecular Weight:	The protein has a predicted MW of 20 kDa.
Concentration:	Lot Specific*
Purity:	>95% Determined by SDS-PAGE >95% Determined by SEC-HPLC
Endotoxin level:	<1EU/mg Determined by LAL method
Sterility:	0.2 μM filtered

Formulation and Storage

Formulation:	Lyophilized from 0.22μm filtered solution in PBS (pH 7.4).
Storage and handling:	Store at -80°C. Avoid multiple freeze-thaw cycles.

Assay Data

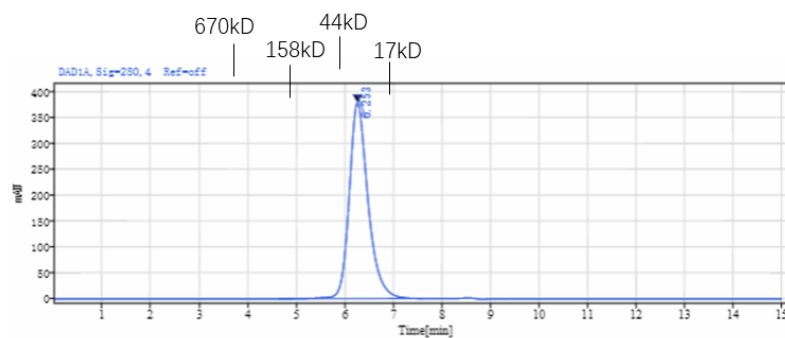
SDS-PAGE



The purified **CD40(21-193)-His** on SDS-PAGE under reduced and non-reduced condition.

SEC-HPLC

Column: GE Superdex200 Increase 5/150L GL
Buffer: 2*PBS, pH7.4



Signal: DAD1A, Sig=280, 4 Ref=off

RT[min]	Width[min]	Area	Height	Area%
6.253	2.98	10193.81	377.91	100.00
SUM	2.98	10193.81		

The purified **CD40(21-193)-His** analyzed by SEC-HPLC.

- For Research Use Only. Not for use in diagnostic procedures.