ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

B7-H3 (4Ig) / B7-H3b Recombinant Protein

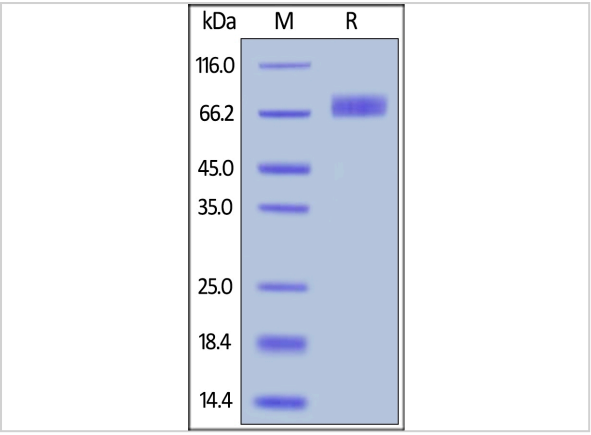
CATALOG NUMBER: 11-422

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	His Tag
Tested Applications	ELISA, WB
Predicted Molecular Weight	48.5 kDa

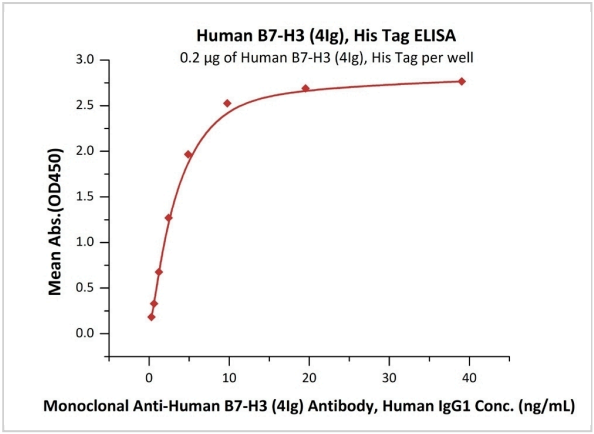
Properties

Purity	>95% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	PBS, pH7.4
Storage Conditions	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.



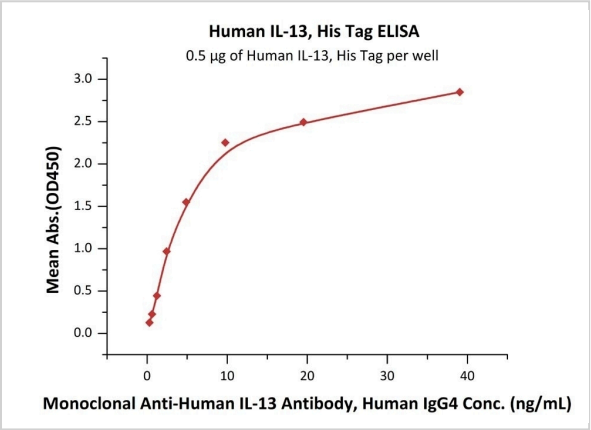
B7-H3 (4Ig) / B7-H3b Recombinant Protein 1

Human B7-H3 (4Ig), His Tag on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.



B7-H3 (4Ig) / B7-H3b Recombinant Protein 2

Immobilized Human B7-H3 (4Ig), His Tag at 2 ug/mL (100 uL/well) can bind Monoclonal Anti-Human B7-H3 / B7-H3 (4Ig) Antibody, Human IgG1 with a linear range of 0.3-5 ng/mL (QC tested).



B7-H3 (4Ig) / B7-H3b Recombinant Protein 3

Immobilized Monoclonal Anti-Human B7-H3 / B7-H3 (4Ig) Antibody, Human IgG1 at 2 ug/mL (100 uL/well) can bind Human B7-H3 (4Ig), His Tag with a linear range of 1-10 ng/mL (Routinely tested).

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.

For research use only. For additional information, visit ProSci's Terms and Conditions Page.