

Important Note

Dear Ni-NTA user,

In connection with the launch of QIAGENs Expression Kits, we recently carried out a large-scale study of the binding capacity of our Ni-NTA matrices (see Figure 1).

As a result we have changed the specifications as follows:

- Binding capacity of Ni-NTA Superflow/ Ni-NTA Agarose:
up to 50 mg His-tagged protein/ml resin
- Binding capacity of Ni-NTA Magnetic Beads:
up to 2 μ g His-tagged protein/ μ l bead suspension
- Ni-NTA matrices are compatible with buffers containing up to 10 mM DTT

These new specifications supersede the information in the Fifth Edition of *The QIAexpressionist* and other QIAGEN Handbooks.

A summary of the latest recommendations and guidelines can be found at www.qiagen.com/goto/Ni-NTA.

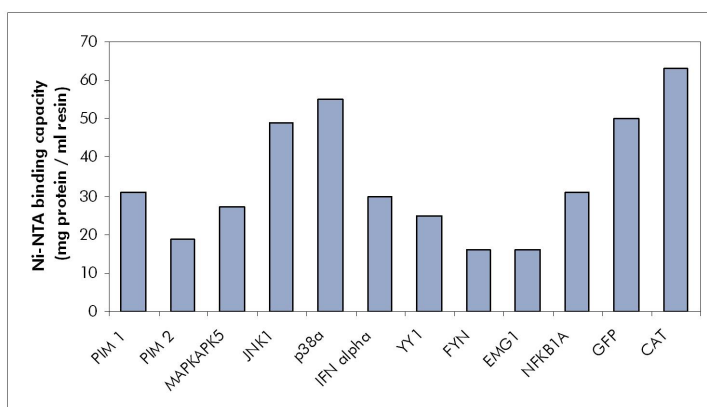


Figure 1. Binding of various His-tagged proteins to Ni-NTA. The binding of 6xHis-tagged proteins to Ni-NTA was done in batch mode.

Best regards, QIAGEN

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