

Technical Data Sheet

Product **rBet v 4 (Betula verrucosa 4.0101)**

Cat. Number/Size **10-P203-C100 0.1 mg**

**For Research Use Only.**

**Not for use in diagnostic or therapeutic procedures.**

Format Purified Azide Free

Application ELISA, FC

Description Recombinant protein rBet v 4 is expressed in Escherichia coli. DNA sequence encoding 97 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 10,8 kDa.

Contents Recombinant protein rBet v 4 - 1 vial (0.1 mg), lyophilized.  
Reconstitute with sterile deionized water with or without azide.

UniProt ID Q39419

Preparation Purified by sequential steps of ion exchange and affinity chromatography. Lyophilized from a 0.2 µm filtered solution in Storage buffer (100 mM Tris, 150 mM NaCl, 0.01% Tween 20, pH 8.0).

Storage and handling Store at -20°C to -80°C. Reconstitute in sterile deionized water. Use reconstituted product immediately or aliquot for further storage at -20°C to -80°C.

Images and References [www.exbio.cz](http://www.exbio.cz)

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