

Auditor's Report

We have audited the consolidated financial statements prepared by MorphoSys AG, Martinsried, comprising the balance sheet, the statement of operations, the statement of comprehensive income, the statement of cash flows, the statement of changes in stockholders' equity and the notes to the consolidated financial statements, together with the Group Management Report for the business year from January 1 to December 31, 2010. The preparation of the consolidated financial statements and the Group Management Report in accordance with IFRS, as adopted by the EU, and the additional requirements of German commercial law pursuant to sec. 315a (1) of the HGB are the responsibility of the parent company's management. Our responsibility is to express an opinion on the consolidated financial statements and on the Group Management Report based on our audit.

We conducted our audit of the consolidated financial statements in accordance with sec. 317 of the HGB (Handelsgesetzbuch; "German Commercial Code") and generally accepted German standards for the audit of financial statements promulgated by the Institut der Wirtschaftsprüfer (IDW). Those standards require that we plan and perform the audit such that misstatements materially affecting the presentation of the net assets, financial position and results of operations in the consolidated financial statements in accordance with the applicable financial reporting framework and in the Group Management Report are detected with reasonable assurance. Knowledge of the business activities and the economic and legal environment of the Group and expectations as to possible misstatements are taken into account in the determination of audit procedures. The effectiveness of the accounting-related internal control system and the evidence supporting the disclosures in the consolidated financial statements and the Group Management Report are examined primarily on a test basis within the framework of the audit. The audit includes assessing the annual financial statements of those entities included in consolidation, the determination of entities to be included in consolidation, the accounting and consolidation principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements and Group Management Report. We believe that our audit provides a reasonable basis for our opinion.

Our audit has not led to any reservations.

In our opinion, based on the findings of our audit, the consolidated financial statements comply with IFRS, as adopted by the EU, the additional requirements of German commercial law pursuant to sec. 315a (1) of the HGB and give a true and fair view of the net assets, financial position and results of operations of the Group in accordance with these requirements. The Group Management Report is consistent with the consolidated financial statements and as a whole provides a suitable view of the Group's position and suitably presents the opportunities and risks of future development.

Munich, February 21, 2011

KPMG AG
Wirtschaftsprüfungsgesellschaft
[Original German version signed by:]

Pastor
Wirtschaftsprüferin
[German Public Auditor]

Rahn
Wirtschaftsprüfer
[German Public Auditor]