

CHECKLIST FOR PRODUCT EVALUATION - Products in R&D

Has the mechanism of action been established?
What preclinical evidence exists to support or justify the expected clinical profile?
Have <u>all</u> studies <i>in vitro</i> and <i>in vivo</i> been reviewed?
What additional preclinical studies will be required for regulatory purposes or to allow clinical studies to commence?
Have all the clinical data (including ongoing trials) been reviewed and are any potential problems apparent?
Will any additional clinical studies be required to meet regulatory needs or to gain clinical acceptance for the product at <u>planned dose levels</u> ?
Is there a robust formulation with an adequate shelf-life, which is suitable <u>for planned dose</u> <u>levels</u> ?
Do any safety or pharmacokinetic issues remain unanswered?
Do safety and toxicity data exist for <u>all</u> the planned formulations?
Are the available regulatory data acceptable for the planned markets and indications, and for any existing marketing approvals that may need updating?
Is the expected or actual price and level of reimbursement secure – are any changes expected for the target markets e.g. if other products experience patent expiry?
Does the approved/expected data sheet profile and indications provide the expected competitive profile?
Does an acceptable production process exist?
Are QA standards acceptable, both to the regulatory authorities and internally?
Is the supply chain secure?



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Is any investment required for in-house manufacture included in planned forecasts?
Has the proposed deal been cleared with purchasing and production?
What are other licensees doing and can, or must, you exchange data with them?
Are there any outstanding insurance claims and have the company's insurers cleared the product?
Are any trademarks registered and free from dispute in the required markets, and are they acceptable linguistically?
Are any patents valid, when do they expire in all required markets, and is there any risk of patent disputes with third parties?
Is the licensor planning to introduce any new, upgraded competitor products?
Is any market research available to help to evaluate the product's potential?
Is the planned market share achievable, and are pricing expectations realistic given the market dynamics?
Are generic competitors for the product, or for any of the major competitor products, anticipated that may reduce potential volume forecasts and prices?
Who will be the target clinician groups in terms of both opinion leader groups and potential prescribers?
How will the product slot into current visit profiles and what additional resources may be required to visit new clinician groups?
Will the expected margin support the planned promotional spend?
What will be the impact on existing business and product mix?
Is seasonality important?