Immuno-Chemoablation of Metastatic Melanoma with Intralesional Rose Bengal (PV-10)

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Abstract

Lesion-directed therapy (PV-10) is an emerging novel treatment of melanoma, which may offer immune suppression in vivo through local administration of rose bengal dye. The mechanism of action of this agent involves dye-mediated cytostasis and immune suppression through bystander effect. This study evaluated the clinical efficacy of PV-10 in advanced melanoma patients.

Phase 2 Study Overview

Study Population

Efficacy

Response in Unofficial Lesions

Response to Intralesional PV-10 treatment

Response in Official Lesions

Safety

Tolerability

Adverse Events

Examples of Clinical Response

Current Activities in Cutaneous Tumors

Pharmacokinetics

Future Activities

Conclusions

PV-10 is a sterile, non-pyrogenic solution in a sterile syringe (PV-10)

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