

## Efungumab

## Chemical Properties

CAS No. : 762260-74-2  
Formula:  
Molecular Weight:  
Storage: -20°C for 1 year  
Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Efungumab, a monoclonal antibody exhibiting antifungal properties, specifically targets HSP 90 to inhibit a conformational alteration crucial for fungal survival. It is employed in investigations concerning invasive candidiasis (IC) [1].
Targets(IC50)	Antifungal
In vivo	Efungumab (2 mg/kg, i.p., once daily for three consecutive days) significantly reduced the average number of fungal colonies on the organs and increased the incidence of negative liver biopsy results in the CD1 mouse model of systemic <i>Candida albicans</i> infection [2].

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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