

Recombinant M. bovis HSP65

Cat. No. HSP65-32M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant M. bovis HSP65 was expressed in E. coli.
Species	M.bovis
Source	E.coli
Description	Hsp65 isolated from Mycobacterium bovis BCG, is a member of the hsp60 family of heat shock proteins. Hsp60s are mitochondrial chaperonins that are typically held responsible for the transportation and refolding of proteins from the cytoplasm into the mitochondrial matrix. In addition to its role as a heat shock protein, Hsp60 functions as a chaperonin to assist in folding linear amino acid chains into their respective three-dimensional structure.
Form	20mM Tris, 150mM NaCl, 10% glycerol
Molecular Mass	~65kD
Purity	>90% pure by SDS - PAGE analysis.
Applications	WB Control, In vivo cytotoxicity assay
Storage	-20°C; 1 year+ Avoid freeze/ thaw cycle.

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