Product Datasheet

Recombinant Mouse HSPB1/HSP27 Protein, N-GST & C-His

Catalog No: #AP97855

Package Size: #AP97855-1 50ug #AP97855-2 100ug #AP97855-3 1mg



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant Mouse HSPB1/HSP27 Protein, N-GST & C-His
Host Species	E. coli
Purification	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Other Names	Heat shock protein beta-1, HspB1, Growth-related 25 kDa protein, Heat shock 25 kDa protein, HSP 25, Heat
	shock 27 kDa protein, HSP 27, p25, Hspb1, Hsp25, Hsp27
Accession No.	P14602
Target Species	Mus musculus (Mouse)
Calculated MW	39.20 kDa
Target Length	Ala76-Pro174
Formulation	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store

at -20 to -80°C for twelve months from the date of receipt.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.