

Datasheet for ABIN7577494
GRP94 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	GRP94 (HSP90B1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRP94 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human HSP90B1, N-His
Sequence:	Asp22-Ala311

Target Details

Target:	GRP94 (HSP90B1)
Alternative Name:	HSP90B1 (HSP90B1 Products)
Background:	94 kDa glucose-regulated protein, HSP90B1, gp96 homolog, GRP94, Heat shock protein 90 kDa beta member 1, Endoplasmin, TRA1, Tumor rejection antigen 1, GRP-94
Molecular Weight:	34.93 kDa
UniProt:	P14625
Pathways:	Thyroid Hormone Synthesis , Activation of Innate immune Response , ER-Nucleus Signaling , Toll-

Target Details

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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.