

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Recombinant Human HSP70 Protein ABB-RP02123

Artikelname	Recombinant Human HSP70 Protein
Artikelnummer	ABB-RP02123
Hersteller Artikelnummer	RP02123
Alternativnummer	ABB-RP02123-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ala2-Asp641
Produktbeschreibung	HSPA1A is a member of the Hsp70 protein family. The 70 kilodalton heat shock proteins (Hsp70s) are a family of ubiquitously expressed heat shock proteins. HSP are abundant and conserved proteins present in all cells. Upon temperature shock or other s...
Konzentration	< 1 EU/µg of the protein by LAL method.
Molekulargewicht	71.4 kDa
NCBI	<a href="#">3303</a>
UniProt	<a href="#">P0DMV8</a>
Reinheit	95 % as determined by SDS-PAGE.
Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target-Kategorie	HSP70
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein