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Product Datasheet

Recombinant Human P53 WT (HLA-A*02:01) Tetramer Protein ABB-RP02698

Artikelname	Recombinant Human P53 WT (HLA-A*02:01) Tetramer Protein
Artikelnummer	ABB-RP02698
Hersteller Artikelnummer	RP02698
Alternativnummer	ABB-RP02698-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Gly25-Thr305(HLA-A*02:01),Ile21-Met119(B2M) and HMTEVVRRC peptide
Produktbeschreibung	p53 is a tumor suppressor protein. Under stressful conditions, p53 tightly regulates cell growth by promoting apoptosis and DNA repair. When p53 becomes mutated, it loses its function, resulting in abnormal cell proliferation and tumor progression. D...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	258 kDa
UniProt	A0A140T913
Reinheit	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target-Kategorie	P53 WT (HLA-A*02:01) Tetramer

Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the tube 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
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