

Light Sensitive Vaccines

Be sure to protect the following vaccines from light during storage and before administering!

- Store the light sensitive vaccines in their original packaging to maintain potency.
- Always refer to the package insert for detailed instructions on storing vaccines: www.health.mil/packageinserts

Vaccine Product Name	Manufacturer	Light Sensitive
Afluria® Quadrivalent (IIV4)	Seqirus	Protect from light
Arexvy® (RSV)	GlaxoSmithKline	Store in the original package to protect from light; protect vials from light after reconstitution
Bexero® (MenB-4C)	GlaxoSmithKline	Protect from light
Fluad® Quadrivalent (aIIV4)	Seqirus	Protect from light
Fluarix® Quadrivalent (IIV4)	GlaxoSmithKline	Store in the original package to protect from light
Flucelvax® Quadrivalent (ccIIV4)	Seqirus	Protect from light
Flublok® Quadrivalent (RIV4)	Sanofi Pasteur	Protect syringes from light
Flulaval® Quadrivalent (IIV4)	GlaxoSmithKline	Store in the original package to protect from light
FluMist® Quadrivalent (LAIV4)	MedImmune, Inc. (AstraZeneca)	Keep FluMist Quadrivalent sprayer in the carton in order to protect from light
Gardasil® 9 (9vHPV)	Merck and Co., Inc.	Protect from light
Hiberix® (Hib)	GlaxoSmithKline	Protect lyophilized vaccine vials from light
IPOL® (IPV)	GlaxoSmithKline	Protect from light
Ixiaro® (JEV)	Valneva	Store in the original package to protect from light
Jynneos® (MPOX)	Bavarian Nordic A/S	Store in the original package to protect from light
M-M-R II® (MMR)	Merck and Co., Inc.	Protect the lyophilized vaccine vials and reconstituted vaccine from light at all times
Menveo® (MenACWY)	GlaxoSmithKline	Protect from light
Moderna COVID-19®	Moderna US, Inc.	Store in the original carton to protect from light
Pfizer COVID-19®	Pfizer, Inc.	During storage, minimize exposure to room light, and avoid exposure to direct sunlight and ultraviolet light
PrevHevbrio® (HepB recombinant)	VBI Vaccines Inc.	Protect from light
Priorix® (MMR)	GlaxoSmithKline	Protect lyophilized vaccine vials from light
ProQuad® (MMRV)	Merck and Co., Inc.	Protect the vaccine from light at all times (regardless of formulation)
RabAvert® (RAB_{PCECV})	GlaxoSmithKline	Protect from light
Recombivax HB® (HepB)	Merck and Co., Inc.	Protect from light
Rotarix® (RV1)	GlaxoSmithKline	Protect lyophilized vaccine vials from light
RotaTeq® (RV5)	Merck and Co., Inc.	Protect from light
Shingrix® (RZV)	GlaxoSmithKline	Protect adjuvant suspension component and lyophilized gE antigen component vials from light
TicoVac™ (TBE)	Pfizer, Inc.	Keep the syringe in the outer carton in order to protect from light
Varivax® (VAR)	Merck and Co., Inc.	Before reconstitution, protect from light (regardless of formulation)
Vaxelis® (DTaP-IPV-HepB-Hib)	Sanofi Pasteur	Protect from light
Vaxneuvance® (PCV15)	Merck and Co., Inc.	Protect from light