

Product	<p>CAR Dextramer®, hCD19, Cat. No. CT001 PE [size]</p> <p>CAR Dextramer® reagents consist of a dextran polymer backbone carrying an optimized number of protein antigens and fluorochrome molecules.</p> <p>CAR Dextramer® is available with the following fluorochromes: PE.</p> <p>CAR Dextramer® is available in the following sizes: 15 and 50 tests.</p>
Recommended use	<p>CAR Dextramer® is recommended for use in flow cytometry for identification, enumeration, and monitoring of antigen-specific CAR cells.</p> <p>For research use only. Not for use in diagnostic or therapeutic procedures.</p>
Reagents provided	<p>CAR Dextramer® is provided in buffer containing 1% bovine serum albumin (BSA) and 15 mM NaN₃, 0.05 M Tris/HCl pH 7.2.</p> <p>CAR Dextramer® is provided in vials containing 15 or 50 tests (0.15 or 0.5 mL)</p>
Concentration	32 nM
Vials	The product is provided in 2 mL plastic vials with screw caps.
Storage	Store in the dark at 2-8 °C.
Expected Shelf-life	See immudex.com/FAQs .
Quality Control	Production of CAR Dextramer® includes multiple in-process quality control checks (see immudex.com/resources/quality).
Precautions	<p>Contains sodium azide (NaN₃), a chemical highly toxic in pure form. At product concentrations, though not classified as hazardous, sodium azide may react with lead and copper, plumbing to form highly explosive build-ups of metal azides. Upon disposal, flush with large volumes of water to prevent metal azide build-up in plumbing.</p> <p>As with any product derived from biological sources, proper handling procedures should be used.</p> <p>For professional users.</p>
Recommended protocols	See TF1427 "CAR Dextramer® Staining Protocol" (immudex.com/resources/protocols).
SDS	Immudex's products and components are classified as non-hazardous and therefore a Safety Data Sheet (SDS) is not required – please read our Non-hazard Classification Statement at immudex.com/resources/safety-documentation .
Symbols	See immudex.com/symbols .
Technical support	E-mail: customer@immudex.com Telephone: +45 3110 9292 (Denmark), +1 (215) 931 9627 (US).
Manufacturer	Immudex, Bredevej 2A, DK-2830 Virum, Denmark.