## **ADALIMUMAB**

Comparison Chart for Individuals Switching to Biosimilar

Biological response modifier; TNF-α inhibitor.



- Use same dose when transitioning to biosimilar.
- No clinical differences in pharmacokinetics.
- No expected differences in adverse effects.

	REFERENCE BIOLOGIC	BIOSIMILIARS								
Product	<u>Humira</u> ®	<u>Abrilada</u> ®	<u>Amgevita</u> ®	<u>Hadlima</u> ®	<u>Hulio</u> ®	<u>Hyrimoz</u> ®	<u>ldacio</u> ®	<u>Simlandi</u> ™	<u>Yuflyma</u> ™	
Manufacturer	AbbVie	Pfizer	Amgen	Organon	BGP Pharma ULC /Viatris	Sandoz	Fresenius Kabi	JAMP Pharma	Celltrion Healthcare	
Prefilled syringe (PFS) strength(s)	0.2mg/0.2mL 40mg/0.8mL	40mg/0.8mL	20mg/0.4mL 40mg/0.8mL	40mg/0.8mL	20mg/0.4mL 40mg/0.8mL	20mg/0.4mL 40mg/0.8mL	40mg/0.8mL	40mg/0.4mL 80mg/0.8mL	40mg/0.4mL 80mg/0.8mL	
Prefilled pen (PFP)/autoinjector strength(s)	40mg/0.8mL	40mg/0.8mL	40mg/0.8mL (SureClick®)	40mg/0.8mL (PushTouch®)	40mg/0.8mL	40mg/0.8mL (SensoReady®)	40mg/0.8mL	40mg/0.4mL	40mg/0.4mL 80mg/0.8mL	
Needle size	29G, ½"	29G, ½"	PFS: 29G, ½" PFP: 27G, ½"	29G, ½"	29G, ½"	29G, ½"	29G, ½"	29G, ½"	29G, ½"	
Administration	Single use subcutaneous injection.									
Contains latex	X	X	PFS: <b>X</b> PFP: <b>√</b>	X	X	X	X	X	Х	
Contains citric acid*	✓	X	X	✓	X	✓	✓	X	X	
Storage before use	Store in refrigerator (2-8 °C) up until expiration date. Protect from light. Do not freeze.									
Storage at room temperature^	Up to 14 days	Up to 30 days	Up to 14 days	Up to 28 days	Up to 56 days	Up to 21 days	Up to 14 days	Up to 14 days	Up to 30 days	
Patient Support Program (See <u>SK Biosimilars</u> webpage for details)	Humira AbbVie Care™	PfizerFlex	Enliven®	Harmony by Organon™	Viatris Advocate™	Xpose®	KabiCare <sup>®</sup>	JAMP Care	Celltrion Connect™	



Updated April 10, 2023. Refer to the <u>Saskatchewan Drug Plan Formulary</u> prior to dispensing to confirm formulary listings. Refer to product monograph for Health Canada approved indications for use. Additional formulations and dosage forms are approved by Health Canada but not listed on Saskatchewan formulary.

<sup>\*</sup> Citric acid/citrate is added to aid in stability of parenteral products and may be associated with injection site pain.

<sup>^</sup> Room temperature generally refers to temperatures from 15 °C to up to 25 °C-30 °C. Product specific instructions may have slight variation in room temperature. Refer to product monograph or product insert for detailed storage information .

## **ADALIMUMAB**

## Device Characteristics Comparison Chart for Individuals Switching to Biosimilar

Product	Humira® (reference biologic)	Abrilada® (biosimiliar)	Amgevita® (biosimiliar)	Hadlima® (biosimiliar)	Hulio® (biosimiliar)	Hyrimoz® (biosimiliar)	<u>Idacio</u> ® (biosimiliar)	Simlandi™ (biosimiliar)	<b>Yuflyma</b> ™ (biosimiliar)
Alcohol swabs included	<b>√</b>	X	X	X	X	x	X	x	<b>√</b>
Appearance	Clear, colorless; no particles	Clear, colorless to light brown; no particles	Clear, colorless to slightly yellow; no particles	Clear, colorless; no particles	Clear to slightly opalescent, colorless to pale brownish- yellow; no particles	Clear, colorless to slightly yellowish; may be small, translucent or white floating particles	Clear, colorless; no particles	Clear, colorless; no particles	Clear, colorless to pale brown; no particles
PREFILLED SYRINGE:									
Needle covered when injection complete	x	X	X	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>
PREFILLED PEN:									
Push button versus push device to initiate injection	Push button (plum button)	Push button	Push button (blue button)	Push device	Push device	Push device	Push button (yellow button)	Push device	Push device
Prevents accidental release of drug when button is pressed	Х	<b>√</b>	<b>√</b>	-	-	-	<b>√</b>	-	-
Click when injection starts					✓				
Click at/toward end of injection	X	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	X	✓	<b>√</b>
Viewing window at end of injection	Yellow indicator stops moving	Orange bar	Window turns yellow	Yellow indicator stops moving	Orange indicator stops moving	Green indicator stops moving	Plunger moves to the bottom	Orange indicator stops moving	Blue plunger rod fills the window