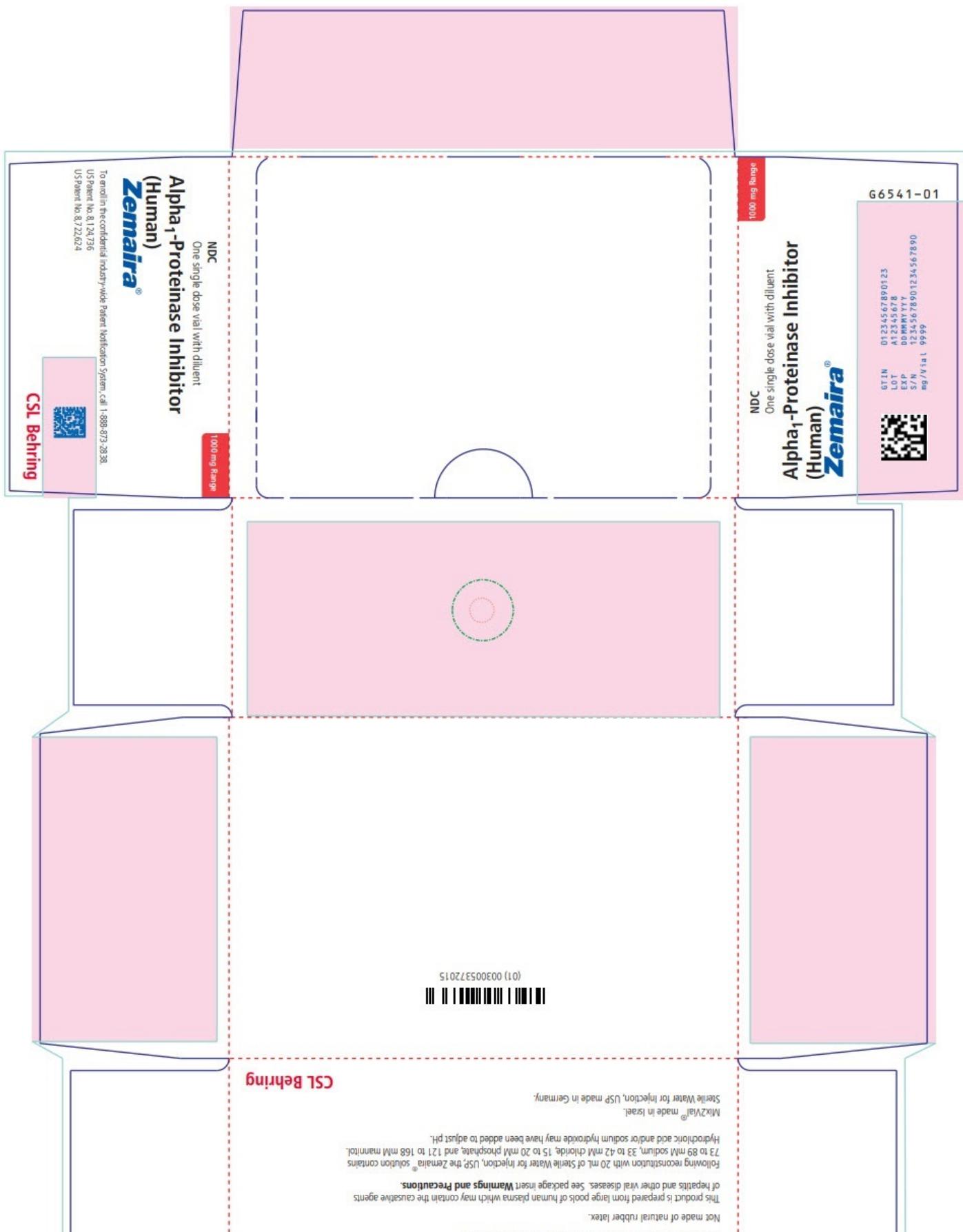
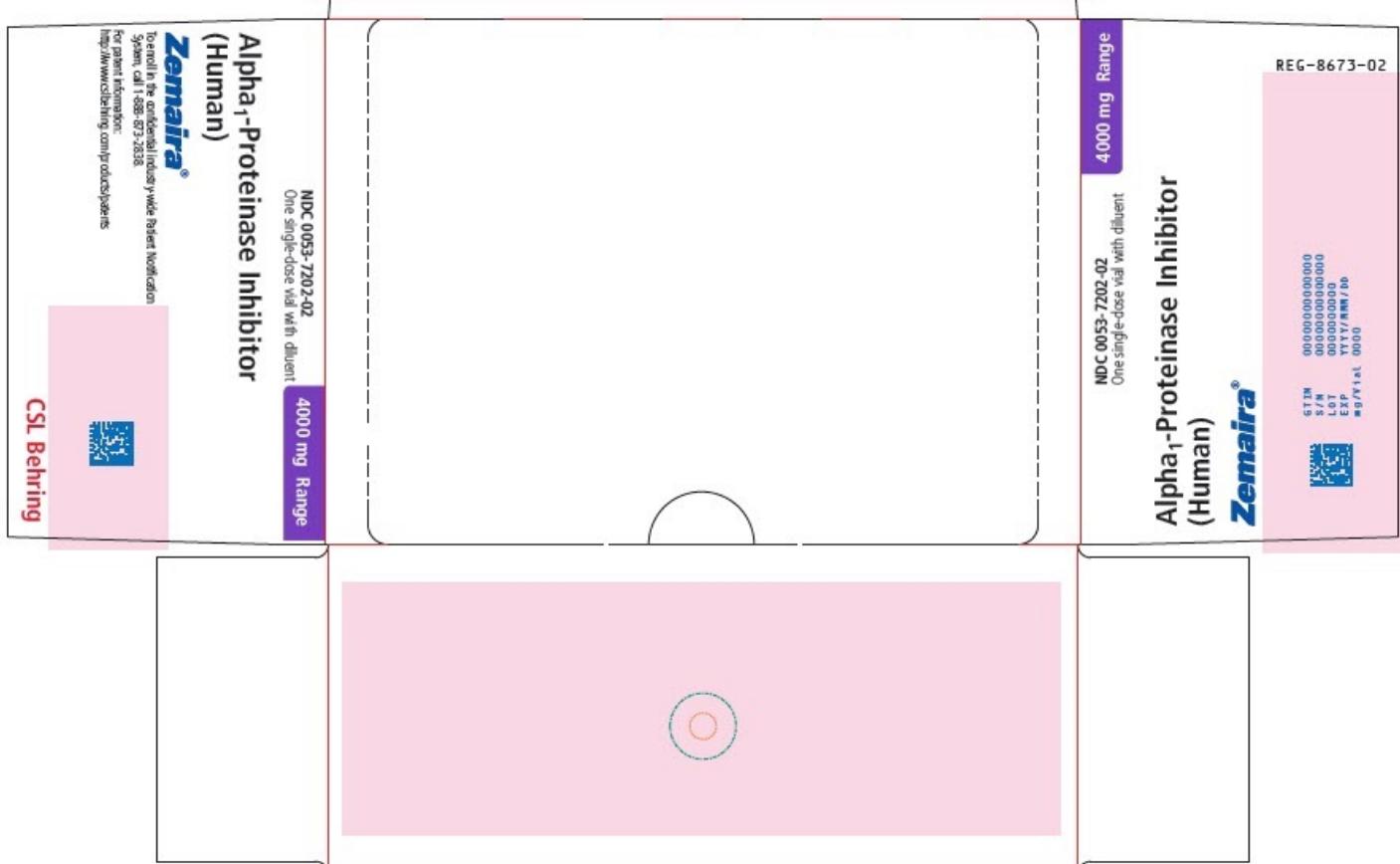
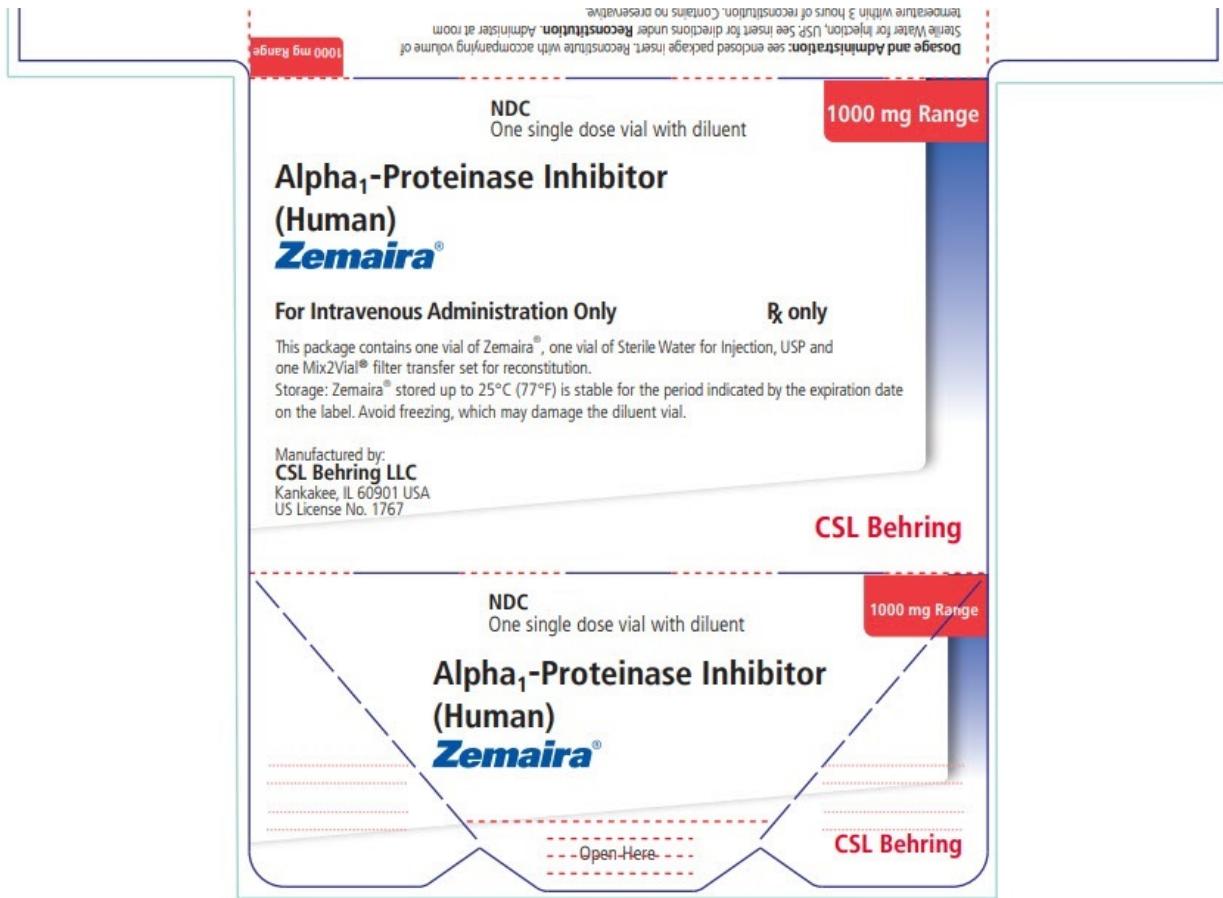


ZEMAIRA- alpha-1-proteinase inhibitor human kit

Fisher Clinical Services Inc.







Zemaira® made in Israel

Following reconstitution with 76 mL of Sterile Water for Injection, USP, the Zemaira® solution contains 73 to 93 mM sodium hydroxide may have been added to adjust pH. 15 to 20 mL diluent and 12 to 168 mL mannitol, hydrochloric acid and dextrose.

This product is prepared from large pools of human plasma which may contain the causative agents of hepatitis and other viral diseases. See package insert Warnings and Precautions.

Not made of natural rubber latex.

Contains no preservative.

Administer at room temperature within 3 hours of reconstitution.

Reconstitute with accompanying volume of Sterile Water for Injection, USP.

See insert for directions under Reconstitution.

Dosage and Administration; see enclosed package insert.

4000 mg Range

4000 mg Range

NDC 0053-7202-02

One single-dose vial with diluent

Alpha₁-Proteinase Inhibitor (Human)

Zemaira®

For Intravenous Administration Only

Rx only

This package contains one single-dose vial of Zemaira®, one vial of Sterile Water for Injection, USP and one Mix2Vial® filter transfer set for reconstitution.

Storage: Zemaira® stored up to 25°C (77°F) is stable for the period indicated by the expiration date on the label. Avoid freezing, which may damage the diluent vial.

Manufactured by:
CSL Behring LLC
Kankakee, IL 60901 USA
US License No. 1767

CSL Behring

NDC 0053-7202-02
One single-dose vial with diluent

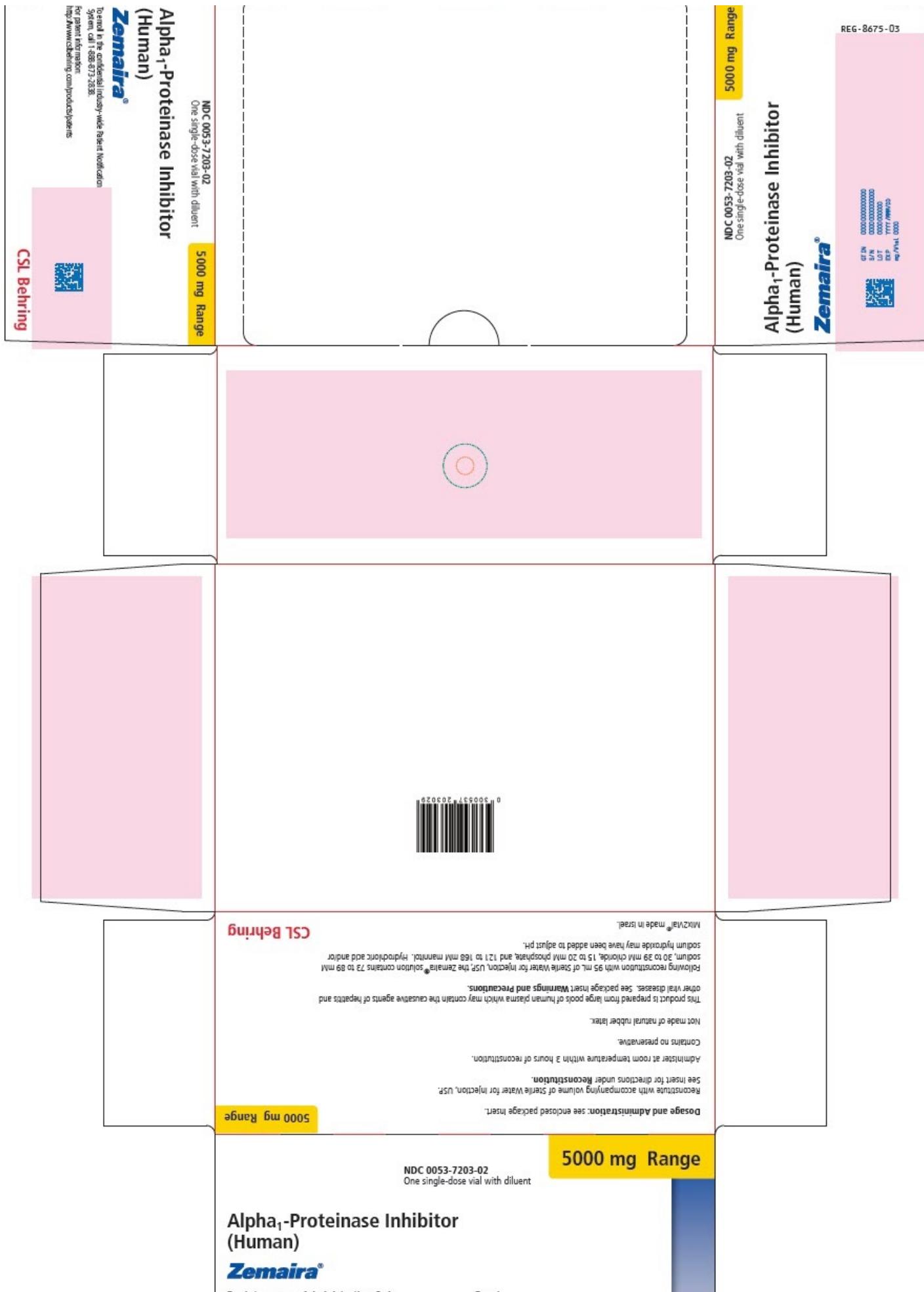
4000 mg Range

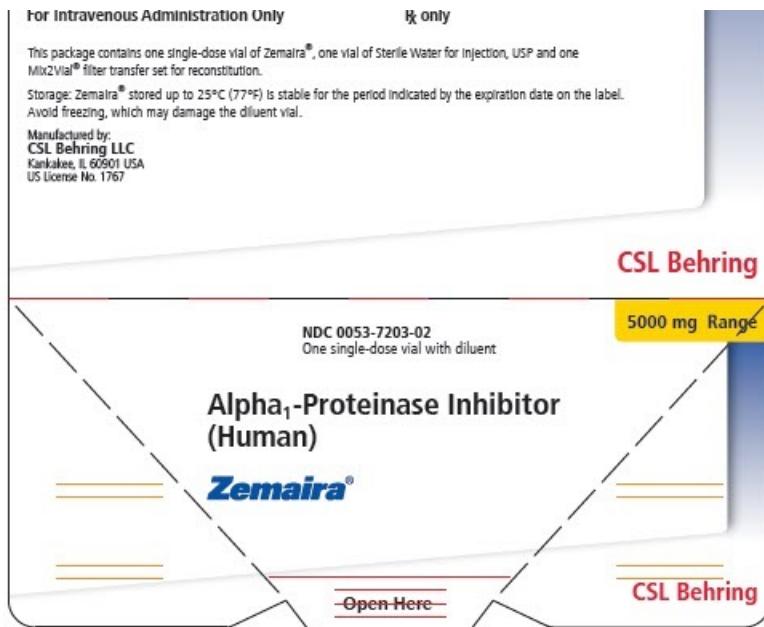
Alpha₁-Proteinase Inhibitor (Human)

Zemaira®

Open Here

CSL Behring





ZEMAIRA

alpha-1-proteinase inhibitor human kit kit

Product Information

Product Type	PLASMA DERIVATIVE	Item Code (Source)	NDC:57516-113
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Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-113-02	1 in 1 CARTON		

Quantity of Parts

Part #	Package Quantity	Total Product Quantity
Part 1	1 VIAL, SINGLE-DOSE	95 mL
Part 2	1 VIAL, SINGLE-DOSE	95 mL

Part 1 of 2

ALPHA-1-PROTEINASE INHIBITOR HUMAN

alpha-1-proteinase inhibitor human injection, powder, lyophilized, for solution

Product Information

Item Code (Source)	NDC:57516-114
Route of Administration	INTRAVENOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
.ALPHA.1-PROTEINASE INHIBITOR HUMAN (UNII: F43I396OIS) (.ALPHA.1-PROTEINASE INHIBITOR HUMAN - UNII:F43I396OIS)	.ALPHA.1-PROTEINASE INHIBITOR HUMAN	5000 mg in 95 mL

Inactive Ingredients

Ingredient Name	Strength
MANNITOL (UNII: 30WL53L36A)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
SODIUM HYDROXIDE (UNII: 55X04QC32I)	
HYDROCHLORIC ACID (UNII: QTT17582CB)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-114-01	95 mL in 1 VIAL, SINGLE-DOSE; Type 6: Drug/Biologic Combination		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	07/31/2023	

Part 2 of 2

DILUENT

water injection injection

Product Information

Item Code (Source)	NDC:57516-115
Route of Administration	INTRAVENOUS

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-	95 mL in 1 VIAL, SINGLE-DOSE; Type 6: Drug/Biologic		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	04/24/2019	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	07/31/2023	

ZEMAIRA

alpha-1-proteinase inhibitor human kit kit

Product Information

Product Type	PLASMA DERIVATIVE	Item Code (Source)	NDC:57516-110

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-110-02	1 in 1 CARTON		

Quantity of Parts

Part #	Package Quantity	Total Product Quantity
Part 1	1 VIAL, SINGLE-DOSE	76 mL
Part 2	1 VIAL, SINGLE-DOSE	76 mL

Part 1 of 2

ALPHA-1-PROTEINASE INHIBITOR HUMAN

alpha-1-proteinase inhibitor human injection, powder, lyophilized, for solution

Product Information

Item Code (Source)	NDC:57516-111
Route of Administration	INTRAVENOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
.ALPHA.1-PROTEINASE INHIBITOR HUMAN (UNII: F43I396OIS) (.ALPHA.1-PROTEINASE INHIBITOR HUMAN - UNII:F43I396OIS)	.ALPHA.1-PROTEINASE INHIBITOR HUMAN	4000 mg in 76 mL

Inactive Ingredients

Ingredient Name	Strength
MANNITOL (UNII: 3OWL53L36A)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
SODIUM HYDROXIDE (UNII: 55X04QC32I)	
HYDROCHLORIC ACID (UNII: QTT17582CB)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-111-01	76 mL in 1 VIAL, SINGLE-DOSE; Type 6: Drug/Biologic Combination		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	07/31/2023	

Part 2 of 2

DILUENT

water injection injection

Product Information

Item Code (Source)	NDC:57516-112
Route of Administration	INTRAVENOUS

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-112-20	76 mL in 1 VIAL, SINGLE-DOSE; Type 6: Drug/Biologic Combination		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	07/31/2023	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	07/31/2023	

ZEMAIRA

alpha-1-proteinase inhibitor human kit kit

Product Information

Product Type	PLASMA DERIVATIVE	Item Code (Source)	NDC:57516-101
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Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-101-02	1 in 1 CARTON		

Quantity of Parts

Part #	Package Quantity	Total Product Quantity
Part 1	1 VIAL, SINGLE-DOSE	20 mL
Part 2	1 VIAL, SINGLE-DOSE	20 mL

Part 1 of 2

ALPHA-1-PROTEINASE INHIBITOR HUMAN

alpha-1-proteinase inhibitor human injection, powder, lyophilized, for solution

Product Information

Item Code (Source)	NDC:57516-102
Route of Administration	INTRAVENOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
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.ALPHA.1-PROTEINASE INHIBITOR HUMAN (UNII: F43I396OIS) (.ALPHA.1-PROTEINASE INHIBITOR HUMAN - UNII:F43I396OIS)	.ALPHA.1-PROTEINASE INHIBITOR HUMAN	1000 mg in 20 mL
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Inactive Ingredients

Ingredient Name	Strength
MANNITOL (UNII: 30WL53L36A)	525 mg in 20 mL
SODIUM PHOSPHATE (UNII: SE337SVY37)	47 mg in 20 mL
HYDROCHLORIC ACID (UNII: QTT17582CB)	
SODIUM HYDROXIDE (UNII: 55X04QC32I)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	44 mg in 20 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-102-01	20 mL in 1 VIAL, SINGLE-DOSE; Type 6: Drug/Biologic Combination		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	02/22/2022	

Part 2 of 2

DILUENT

water injection injection

Product Information

Item Code (Source)	NDC:57516-103
Route of Administration	INTRAVENOUS

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57516-103-20	20 mL in 1 VIAL, SINGLE-DOSE; Type 6: Drug/Biologic Combination		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	02/22/2022	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA125078	02/22/2022	

Labeler - Fisher Clinical Services Inc. (199879800)

Registrant - Fisher Clinical Services (079957165)

Establishment

Name	Address	ID/FEI	Business Operations
Fisher Clinical Services Inc.		199879800	manufacture(57516-101, 57516-110, 57516-113) , pack(57516-101, 57516-110, 57516-113) , label(57516-110, 57516-101, 57516-113)

Revised: 3/2025

Fisher Clinical Services Inc.