



# ESSENCE LINE



**Ceník  
Ex Vivo kůže  
Rekonstruovaná lidská epidemis  
Rekonstruované lidské epitelý  
2015**

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Product	Article No.	Unit	EUR/ unit
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## Ex Vivo Human Skin

Minimální odběr: 20 cm<sup>2</sup>

### **Fresh Human (Abdominal) XenoSkin H – Squares <25cm<sup>2</sup>**

Full thickness with stretch marks	H-F4MS-1	1 cm <sup>2</sup>	24,48
Full thickness with slight stretch marks	H-F4S-1	1 cm <sup>2</sup>	35,70
Dermatomed with stretch marks	H-D4MS-1	1 cm <sup>2</sup>	29,58
Dermatomed with slight stretch marks	H-D4S-1	1 cm <sup>2</sup>	46,92

### **Fresh Human (Abdominal) XenoSkin H - Squares >25cm<sup>2</sup>**

Full thickness with stretch marks	H-F4MS-1	1 cm <sup>2</sup>	29,00
Full thickness with slight stretch marks	H-F4S-1	1 cm <sup>2</sup>	46,92
Dermatomed with stretch marks	H-D4MS-1	1 cm <sup>2</sup>	40,80
Dermatomed with slight stretch marks	H-D4S-1	1 cm <sup>2</sup>	59,16

### **Frozen Human (Abdominal) XenoSkin H - Squares <25cm<sup>2</sup>**

Full thickness with stretch marks	H-F20MS-1	1 cm <sup>2</sup>	24,48
Full thickness with slight stretch marks	H-F20S-1	1 cm <sup>2</sup>	35,70
Dermatomed with stretch marks	H-D20MS-1	1 cm <sup>2</sup>	29,58
Dermatomed with slight stretch marks	H-D20S-1	1 cm <sup>2</sup>	46,92

### **Frozen Human (Abdominal) XenoSkin H - Squares >25cm<sup>2</sup>**

Full thickness with stretch marks	H-F20MS-1	1 cm <sup>2</sup>	29,58
Full thickness with slight stretch marks	H-F20S-1	1 cm <sup>2</sup>	46,92
Dermatomed with stretch marks	H-D20MS-1	1 cm <sup>2</sup>	40,80
Dermatomed with slight stretch marks	H-D20S-1	1 cm <sup>2</sup>	59,16

### *Examples*

Full thickness with slight stretch marks	H-F4S-1	20 cm <sup>2</sup>	714,00
Full thickness with slight stretch marks	H-F4S-1	50 cm <sup>2</sup>	2346,00
Full thickness with slight stretch marks		> 500 cm <sup>2</sup>	

### **Full Thickness Human (Abdominal) XenoSkin H – Disks Fresh**

Full thickness with slight stretch marks	H-F4D-5	5 mm	23,46
Full thickness with slight stretch marks	H-F4D-8	8 mm	46,92
Full thickness with slight stretch marks	H-F4D-10	10 mm	61,00
Full thickness with slight stretch marks	H-F4D-12	12 mm	70,38
Full thickness with slight stretch marks	H-F4D-14	14 mm	93,84
Full thickness with slight stretch marks	H-F4D-16	16 mm	117,30
Full thickness with slight stretch marks	H-F4D-18	18 mm	187,68
Full thickness with slight stretch marks	H-F4D-20	20 mm	234,60
Full thickness with slight stretch marks	H-F4D-24	24 mm	351,90
Full thickness with slight stretch marks	H-F4D-X	> 24 mm na vyžádání	

Product	Article No.	Unit	EUR/ unit
<b>Full Thickness Human (Abdominal) XenoSkin H - Disks Frozen</b>			
Full thickness with slight stretch marks	H-F20D-5	5 mm	23,46
Full thickness with slight stretch marks	H-F20D-8	8 mm	46,92
Full thickness with slight stretch marks	H-F20D-10	10 mm	61,00
Full thickness with slight stretch marks	H-F20D-12	12 mm	70,38
Full thickness with slight stretch marks	H-F20D-14	14 mm	93,84
Full thickness with slight stretch marks	H-F20D-16	16 mm	117,30
Full thickness with slight stretch marks	H-F20D-18	18 mm	187,68
Full thickness with slight stretch marks	H-F20D-20	20 mm	234,60
Full thickness with slight stretch marks	H-F20D-24	24 mm	351,90
<b>Dermatomed Human (Abdominal) XenoSkin H - Disks Fresh</b>			
Dermatomed with slight stretch marks	H-D4D-5	5 mm	29,58
Dermatomed with slight stretch marks	H-D4D-8	8 mm	59,16
Dermatomed with slight stretch marks	H-D4D-10	10 mm	76,91
Dermatomed with slight stretch marks	H-D4D-12	12 mm	88,74
Dermatomed with slight stretch marks	H-D4D-14	14 mm	118,32
Dermatomed with slight stretch marks	H-D4D-16	16 mm	147,90
Dermatomed with slight stretch marks	H-D4D-18	18 mm	236,64
Dermatomed with slight stretch marks	H-D4D-20	20 mm	295,80
Dermatomed with slight stretch marks	H-D4D-24	24 mm	439,88
Dermatomed with slight stretch marks	H-D4D-X	> 24 mm na vyžádání	
<b>Dermatomed Human (Abdominal) XenoSkin H - Disks Frozen</b>			
Dermatomed with slight stretch marks	H-D20D-5	5 mm	29,58
Dermatomed with slight stretch marks	H-D20D-8	8 mm	59,16
Dermatomed with slight stretch marks	H-D20D-10	10 mm	76,91
Dermatomed with slight stretch marks	H-D20D-12	12 mm	88,74
Dermatomed with slight stretch marks	H-D20D-14	14 mm	118,32
Dermatomed with slight stretch marks	H-D20D-16	16 mm	147,90
Dermatomed with slight stretch marks	H-D20D-18	18 mm	236,64
Dermatomed with slight stretch marks	H-D20D-20	20 mm	295,80
Dermatomed with slight stretch marks	H-D20D-24	24 mm	439,88
Dermatomed with slight stretch marks	H-D4D-X		
<b>V tší množství je možné na vyžádání.</b>			
<b>Frozen Single Bovine Nail Sheet</b>			
Disc, thickness: 100 +/- 20 µm	B-F20D-25	25 mm	178,50
<b>Stratum Corneum</b>			
		cm <sup>2</sup>	117,30
<b>Facial Skin (max 15- 20 cm<sup>2</sup>)</b>			
		cm <sup>2</sup>	117,30

Product	Article No.	Unit	EUR/ unit
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### **Ex Vivo Porcine Skin**

#### **Full Thickness Porcine Ear XenoSkin P - Disks**

	<b>Frozen</b>		
Full thickness porcine ear disks	PIG-F20D-5	5 mm	10,75
Full thickness porcine ear disks	PIG-F20D-8	8 mm	21,50
Full thickness porcine ear disks	PIG-F20D-10	10 mm	27,95
Full thickness porcine ear disks	PIG-F20D-12	12 mm	32,25
Full thickness porcine ear disks	PIG-F20D-14	14 mm	43,00
Full thickness porcine ear disks	PIG-F20D-16	16 mm	53,75
Full thickness porcine ear disks	PIG-F20D-18	18 mm	86,00
Full thickness porcine ear disks	PIG-F20D-20	20 mm	107,50
Full thickness porcine ear disks	PIG-F20D-22	22 mm	139,75
Full thickness porcine ear disks	PIG-F20D-24	24 mm	161,25
Full thickness porcine ear disks	PIG-F20D-26	26 mm	193,50
Full thickness porcine ear disks	PIG-F20D-28	28 mm	215,00
Full thickness porcine ear disks	PIG-F20D-30	30 mm	258,00
Full thickness porcine ear disks	PIG-F20D-32	32 mm	290,25
Full thickness porcine ear disks	PIG-F20D-34	34 mm	322,50
Full thickness porcine ear disks	PIG-F20D-36	36 mm	365,50
Full thickness porcine ear disks	PIG-F20D-38	38 mm	408,50
Full thickness porcine ear disks	PIG-F20D-40	40 mm	451,50

#### **Dermatomed Porcine Ear XenoSkin P - Disks**

	<b>Frozen</b>		
Dermatomed porcine ear disks	PIG-D20D-5	5 mm	24,30
Dermatomed porcine ear disks	PIG-D20D-8	8 mm	28,60
Dermatomed porcine ear disks	PIG-D20D-10	10 mm	37,20
Dermatomed porcine ear disks	PIG-D20D-12	12 mm	42,90
Dermatomed porcine ear disks	PIG-D20D-14	14 mm	57,20
Dermatomed porcine ear disks	PIG-D20D-16	16 mm	71,50
Dermatomed porcine ear disks	PIG-D20D-18	18 mm	114,40
Dermatomed porcine ear disks	PIG-D20D-20	20 mm	143,00
Dermatomed porcine ear disks	PIG-D20D-22	22 mm	185,90
Dermatomed porcine ear disks	PIG-D20D-24	24 mm	214,50
Dermatomed porcine ear disks	PIG-D20D-26	26 mm	257,40
Dermatomed porcine ear disks	PIG-D20D-28	28 mm	286,00
Dermatomed porcine ear disks	PIG-D20D-30	30 mm	343,20
Dermatomed porcine ear disks	PIG-D20D-32	32 mm	386,10
Dermatomed porcine ear disks	PIG-D20D-34	34 mm	429,00
Dermatomed porcine ear disks	PIG-D20D-36	36 mm	486,20
Dermatomed porcine ear disks	PIG-D20D-38	38 mm	543,40
Dermatomed porcine ear disks	PIG-D20D-40	40 mm	600,60

<b>Product</b>	<b>Article No.</b>	<b>Unit</b>	<b>EUR/ unit</b>
<b><u>Franz Diffusion Cells</u></b>			
5 mm Franz Diffusion Cell, unjacketed 5 ml acceptor volume	F-0505	0,20 cm <sup>2</sup>	225,00
7 mm Franz Diffusion Cell, unjacketed 5 ml acceptor volume	F-0705	0,38 cm <sup>2</sup>	215,00
9 mm Franz Diffusion Cell, unjacketed 5 ml acceptor volume	F-0905	0,64 cm <sup>2</sup>	205,00
11.4 mm Franz Diffusion Cell, unjacketed 12 ml acceptor volume	F-1112	1,00 cm <sup>2</sup>	195,00
15 mm Franz Diffusion Cell, unjacketed 12 ml acceptor volume	F-1512	1,76 cm <sup>2</sup>	195,00
20 mm Franz Diffusion Cell, unjacketed 10 ml acceptor volume	F-2010	3,14 cm <sup>2</sup>	175,00
20 mm Franz Diffusion Cell, unjacketed 15 ml acceptor volume	F-2015	3,14 cm <sup>2</sup>	215,00
25.2 mm Franz Diffusion Cell, unjacketed 20 ml acceptor volume	F-2520	4,98 cm <sup>2</sup>	228,00
28.8 mm Franz Diffusion Cell, unjacketed 120 ml acceptor volume	F-28120	6,51 cm <sup>2</sup>	340,00
46 mm Franz Diffusion Cell, unjacketed 120 ml acceptor volume	F-46120	16,60 cm <sup>2</sup>	330,00

Product	Article No.	Unit	EUR/ unit
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## **Reconstructed Human Tissues**

Minimální odběr pro jednotlivé kusy: 12  
 Alternativní formát a stáří na vyžádání

### **Standard Reconstructed Human Eidermis RHE**

age day 10	205EPID05/J10	0,5cm <sup>2</sup>	56,10
age day 12	205EPID05/J12	0,5cm <sup>2</sup>	56,10
age day 17	205EPID05/J17	0,5cm <sup>2</sup>	56,10
age day 10	205EPID112/J10	1,12cm <sup>2</sup>	64,26
age day 12	205EPID112/J12	1,12cm <sup>2</sup>	64,26
age day 17	205EPID112/J17	1,12cm <sup>2</sup>	64,26
age day 10 - 24 well-plate HTS	205HTS24/J10	24x0,33cm <sup>2</sup>	1101,60
age day 12 - 24 well-plate HTS	205HTS24/J12	24x0,33cm <sup>2</sup>	1101,60
age day 17 - 24 well-plate HTS	205HTS24/J17	24x0,33cm <sup>2</sup>	1101,60

### **Pigmented Reconstructed Human Eidermis RHE**

age day 10, phototype 2	205TAN02/05	0,5cm <sup>2</sup>	81,60
age day 10, phototype 4	205TAN04/05	0,5cm <sup>2</sup>	81,60
age day 10, phototype 6	205TAN06/05	0,5cm <sup>2</sup>	81,60
age day 10, phototype 2 - 24 well-plate HTS	205TANHTS02	24x0,33cm <sup>2</sup>	1647,30
age day 10, phototype 4 - 24 well-plate HTS	205TANHTS04	24x0,33cm <sup>2</sup>	1647,30
age day 10, phototype 6 - 24 well-plate HTS	205TANHTS06	24x0,33cm <sup>2</sup>	1647,30

### **Psoriasis-like RHE**

age day 17	205PSO05/J17	0,5cm <sup>2</sup>	76,50
age day 17 - 24 well-plate HTS	205HTSPSO/J17	24x0,33cm <sup>2</sup>	1647,30

### **Full Thickness skin model**

	205DE/EP/J10	0,5 - 0,7 cm <sup>2</sup>	117,30
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### **Standard Reconstructed Human Dermis RHD**

age day 5	205DE/J5	0,5cm <sup>2</sup>	60,18
age day 5 - RDH with dendritic cells	205DERM	0,5cm <sup>2</sup>	120,36

### **Reconstructed Human Oral Epithelium**

age day 5	205BUC05	0,5cm <sup>2</sup>	40,80
age day 12	205BUC12	0,5cm <sup>2</sup>	40,80
age day 5 – large	205BUC/L/J5	4cm <sup>2</sup>	40,80
age day 12 – large	205BUC/L/J12	4cm <sup>2</sup>	81,60
age day 5 - 24 well-plate HTS	205BUCHTS/J5	24x0,33cm <sup>2</sup>	877,20
age day 12 - 24 well-plate HTS	205BUCHTS/J12	24x0,33cm <sup>2</sup>	877,20

### **Reconstructed Human Gingival Epithelium**

age day 5	205GIN05	0,5cm <sup>2</sup>	46,92
age day 5 - 24 well-plate HTS	205GINHTS/J5	24x0,33cm <sup>2</sup>	989,40

Product	Article No.	Unit	EUR/ unit
<b>Reconstructed Human Vaginal Epithelium</b>			
age day 5	205VAG05	0,5cm <sup>2</sup>	40,80
age day 5 - 24 well-plate HTS	205VAG/L/J5	4cm <sup>2</sup>	81,60
age day 5 - 24 well-plate HTS	205VAGHTS/J5	24x0,33cm <sup>2</sup>	877,20
<b>Reconstructed Human Bladder Epithelium</b>			
age day 5	205BLA05	0,5cm <sup>2</sup>	51,00
age day 5 - 24 well-plate HTS	205BLA/L/J5	4cm <sup>2</sup>	102,00
age day 5 - 24 well-plate HTS	205BLAHTS/J5	24x0,33cm <sup>2</sup>	1045,50
<b>Reconstructed Human Alveolar Epithelium</b>			
age day 12	205CALU	0,5cm <sup>2</sup>	54,06
age day 12 - 24 well-plate HTS	205CALUHTS/J5	24x0,33cm <sup>2</sup>	1098,54
<b>Reconstructed Human Colon Epithelium</b>			
age day 5	205COL/J5	0,5cm <sup>2</sup>	54,06
age day 5	205COL/L/J5	4cm <sup>2</sup>	108,12
age day 5 - 24 well-plate HTS	205COLHTS/J5	24x0,33cm <sup>2</sup>	1098,54
<b>Reconstructed Human Conjunctival Epithelium</b>			
age day 5	205CONJ/J5	0,5cm <sup>2</sup>	54,06
age day 5 - 24 well-plate HTS	205CONJHTS/J5	24x0,33cm <sup>2</sup>	1098,54
<b>Growth medium</b>			
125ml	205MILC125	Lahev	38,76
250ml	205MILC250	Lahev	78,54
500ml	205MILC500	Lahev	157,08
<b>Maintenance medium (for transport)</b>			
125ml	205MILM125	Lahev	
250ml	205MILM125	Lahev	
500ml	205MILM125	Lahev	

**Ostatní rozměry rekonstruovaných epidermis a nebo epitel jsou k dispozici na vyžádání.**

Firma ESSENCE LINE si vyhrazuje právo změny v tomto ceníku.