**ChiRhoStim® (Human Secretin for injection)**

<table>
<thead>
<tr>
<th><strong>Brand Name:</strong></th>
<th>ChiRhoStim®</th>
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<tbody>
<tr>
<td><strong>Active Ingredient:</strong></td>
<td>Human Secretin</td>
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<tr>
<td><strong>NDC#</strong></td>
<td>67066-005-01</td>
</tr>
<tr>
<td><strong>Strength(s):</strong></td>
<td>16 Mcg/vial</td>
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<tr>
<td><strong>Dosage Form(s):</strong></td>
<td>Injection</td>
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<tr>
<td><strong>Excipients:</strong></td>
<td>L-Cysteine 1.5mg, 20mg of Mannitol, and 9 mg of Sodium Chloride</td>
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<tr>
<td><strong>Reconstitution</strong></td>
<td>Add 8 ml of Sodium Chloride for injection and use immediately</td>
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<tr>
<td><strong>Storage Conditions:</strong></td>
<td>Freezer Conditions (-20°C)</td>
</tr>
<tr>
<td><strong>Shelf Life:</strong></td>
<td>24 months</td>
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**Wholesalers Account#**
- Cardinal # 4059184
- McKesson # 2124816
- AmerisourceBergen # 179-150

**Price**

**Reimbursable Codes#**
- J-Code **2850** For CPT Codes, see reverse side of page.

**Company Name:** ChiRhoClin, Inc.
- 4000 Blackburn Lane, Suite 270
- Burtonsville, MD 20866

**Ordering and Information:** 1-877-272-4888

**Web Site:** www.ChiRhoStim.com

**Human Secretin Indications:**
1. Stimulation of pancreatic secretions, including bicarbonate to aid in the diagnosis of exocrine pancreas dysfunction.
2. Stimulation of Gastrin secretion to aid in the diagnosis of Gastrinoma
3. Stimulation of pancreatic secretions to facilitate the identification of the Ampulla of Vater and accessory Papilla during Endoscopic Retrograde cholangiopancreatography (ERCP).

**Warnings:** Human Secretin may cause an allergic reaction a test dose should be given to check for allergic reaction.
ChiRhoStim® (Human Secretin)
Reimbursement Codes

CPT Codes associated with Secretin administration:

- 43273- ENDOSCOPIC CANNULATION OF PAPILLA WITH DIRECT VISUALIZATION OF COMMOM BILE DUCT AND OR PANCREATIC DUCT(S).
- 82938- GASTRIN AFTER SECRETIN STIMULATION.
- 43755-COLLECTION OF MULTIPLE FRACTIONAL SPECIMENS WITH GASTRIC STIMULATION, SINGLE OR DOUBLE LUMEN TUBE. (GASTRIC SECRETORY STUDY) eg: HISTAMINE, INSULIN, PENTAGASTRIN, CALCIUM, SECRETIN) INCLUDES DRUG ADMINISTRATION.
- 43756 -DUODENAL INTUBATION AND ASPIRATION, DIAGNOSTIC, INCLUDES IMAGE GUIDANCE, SINGLE SPECIMEN.
- 43757-COLLECTION OF MULTIPLE FRACTIONAL SPECIMENS WITH PANCREATIC OR GALLBLADDER STIMULATION, SINGLE OR DOUBLE LUMEN TUBE, INCLUDES DRUG ADMINISTRATION.
- 96374 INTRAVENOUS PUSH, SINGLE OR INITIAL SUBSTANCE/DRUG (specify substance; Human Secretin with J-code 2850)

HCPCS J-Code for Reimbursement:

- J-2850 Injection, Secretin, synthetic, human, 1 microgram
- JW-2850 (Waste) Injection, Secretin, synthetic, human, 1 microgram
  Use this code when you have left over Secretin to seek reimbursement.

Additional Information:

The American College of Radiology has concluded that you can seek reimbursement for Secretin Enhanced MRCP with the following recommendations.

An MRI study of the hepatobiliary region would be appropriately reported using one of the anatomic-specific MRI abdomen CPT codes (74181 – MRI imaging, abdomen without contrast material, 74182 – with contrast material , or 74183 – without contrast material(s) followed by with contrast material(s) and further sequences. The ACR recommends that a typical MRCP study be reported with the appropriate MRI of the abdomen code (74181, 74182, or 74183) and 3D rendering code (76376-3D rendering with interpretation and reporting CT, MRI, EUS not requiring image post processing on an independent workstation or 76377 – Requiring image post processing on an independent workstation. MRCP studies typically includes 3D MIP cholangiographic images, along with pertinent axial and/or coronal abdominal MR cross-sectional images. In various other situations (e.g., adrenal washout CT imaging), quantitative assessment is not separately reported from the imaging interpretation, and ACR believes that that precedent should apply here.

Please note that when an MRCP study is performed with the addition of the pharmacologic agent, Secretin, there is a HCPCS supply code, J-2850 (Injection, Secretin, synthetic, human, 1 microgram), available for use and should be billed as an additional supply for the procedure.