



BizInt Smart Charts for Patents: Best practices for IP Sequence Data

PIUG 2016 Biotechnology Conference, Boston MA

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22 February 2016

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for Patents

IP Sequence Databases

Provide data on sequences filed in patents

- GQ Life Sciences GenomeQuest (Geneseq, GQ-PAT)
- STN (USGENE, DGENE, PCTGEN)





for Patents

Patent Databases

Provide data on patents filed worldwide

- STN Classic & New
- Questel Orbit.com
- Minesoft PatBase
- Thomson Innovation, Cortellis IP, Integrity Patents
- LexisNexis TotalPatent
- GQ Life Sciences LifeQuest





for Patents

Literature Databases

Provide data on technical and scientific publications

- Biomedical (Embase, Biosis, Medline)
- Scientific (SciSearch, Chemical Abstracts, PQSciTech, etc)
- Technical (INSPEC, RAPRA, GEOREF, etc.)
- Hosts: STN (Classic & New),
 ProQuest Dialog, Ovid, PubMed

Customize your reports

- Select and rearrange columns
- Add your own columns.
- Create and apply chart templates.
- Hide rows that aren't of interest.
- Sort by multiple values, move rows.
- Edit text and highlight cells.
- Options for truncation and full text links.
- Tools | Statistics: simple statistics can help analyze search results.

Deliver attractive and useful reports

- Export to HTML, Word, and Acrobat chart only or chart and linked records.
- Export to Excel optimized Excel export, also HTML and .csv exports.
- BizInt Smart Charts files (.chp) consider the Viewer for "aggressive end users".
- Printing (options under Page Setup)

Tools for integrating patent data

- Combine charts using File | Combine command
- Identify related records using the "Identify Common Patent Family" tool.

BizInt Smart Charts

for Patents

Tools for integrating patent data

- Combine charts using File | Combine command
- Identify related records using the "Identify Common Patent Family" tool.
- Use BizInt Smart Charts
 Reference Rows to summarize related records in a single row.

BizInt Smart Charts

for Patents

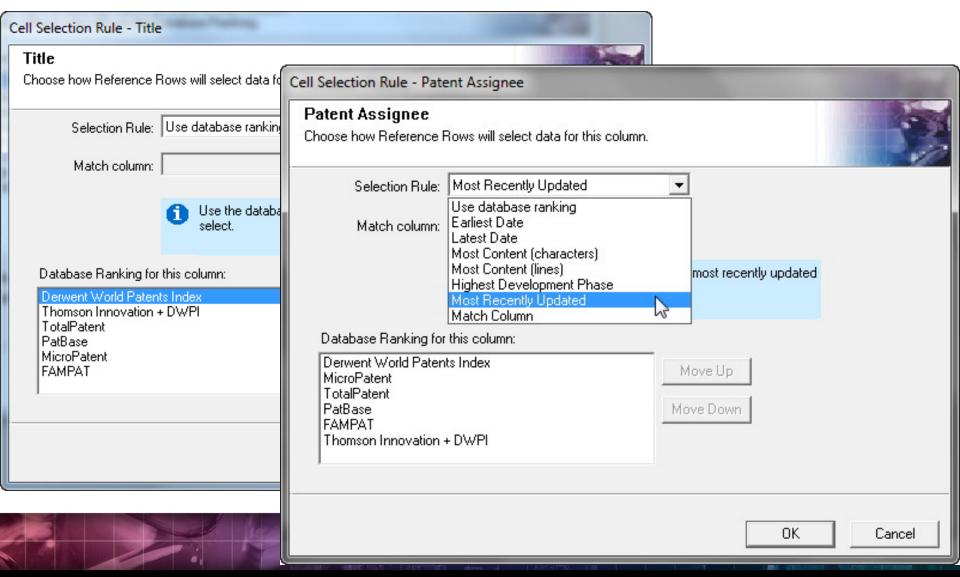
BizInt Smart Charts

Reference Rows™

Integrate data from related records

	Enhanced	Database :		160	Alignment				%						
	Title	Database	Patent	Kind	Date	Pub No.	State	Status	Expiry	Aligilille	•				Identity
5.	Methods for detecting the presence of	5.1 FAMPAT link 5.2 CORTP link	WO 201048615 CA 2741523 AU 2009308422	A2 A1 A1	2010-04-29 2010-04-29 2010-04-29	WO2010048615 AU2009308422 CA2741523	ALIVE ALIVE	PENDING PENDING	2029-10-26 2029-10-26 2029-10-26	Q:	1	SFKAALSSL	9		100.00
	isolated attenuated hEbola virus - useful as vaccines.	5.3 GPATPRT link 5.4 GPATPRT link 5.5 GPATNUC link 5.6 GPATNUC link	WO 201048615 EP 2350270 EP 2350270	A3 A2 A4	2010-11-25 2011-08-03 2012-04-11	EP2350270 IN3817/DELNP/2011 US2012251502	ALIVE		2029-10-26 2029-10-26 2029-10-26	S:	279	SFKAALSSL	287		
		5.7 GENESEQ link	US 20120251502 IN 2011DN03817	A1 A	2012-10-04 2013-09-27										
	5.2 CORTP				5.1 FAMPAT				5.1 FAMPAT				5.	3 GPATPR1	5.3 GPATPRI
6.	Recommant biol cont filov	6.1 FAMPAT link 6.2 GENESEQ link	WO 2009128867 WO 2009128867	A2 A3	2009-10-22 2010-03-25	WO2009128867	DEAD	LAPSED	2010 08	Q: s:		SFKAALSSL		1	100.00
i	6.1 FAMPAT				6.1 FAMPAT				6.1 FAMPAT			W		2 GENESE	6.2 GENESE
7.	Nucleic acid comprising a polynucleotide	7.1 FAMPAT link 7.2 CORTP link	WO 200637038 CA 2581840	A1 A1	2006-04-06 2006-04-06	WO2006037038 AU2005289439	ALIVE	PENDING GRANTED	2025-09-27 2025-09-27	Q:	1	HNTPVYKLDI			100.00
	encoding a modified filovirus	7.3 GPATPRT link 7.4 GPATPRT link	AU 2005289439 WO 200637038 WO 200637038	A1 A9 B1	2006-04-06 2006-05-26 2006-08-03	CA2581840 EP1797113 IL182225	ALIVE DEAD	GRANTED GRANTED LAPSED	2025-09-27 2025-09-27 2012-09-20	S:	389	HNTPVYKLDI	SEATQVI	E 405	
	glycoprotein - useful as vaccines against	7.5 GPATPRT link 7.6 GPATPRT link 7.7 GPATPRT link	EP 1797113 IN 2007DN02674 IL 182225	A1 A D0	2007-06-20 2007-08-03 2007-09-20	IN2674/DELNP/2007 JP2008514203 US2009232841	ALIVE ALIVE	GRANTED	2025-09-27 2025-09-27 2027-06-07						
	filovirus infections, specifically Ebola virus.	7.8 GENESEQ link 7.9 GENESEQ link	JP 2008514203 US 20090232841 AU 2005289439	A A1 B2	2008-05-08 2009-09-17 2011-12-01	US8101739 US2012156239	ALIVE ALIVE		2027-06-07 2025-09-27						
		7.10 GENESEQ link	US 8101739 US 20120156239 JP 5046941 IN 259912 CA 2581840	B2 A1 B2 B	2012-01-24 2012-06-21 2012-10-10 2014-04-04 2014-08-05										ı
	7.2 CORTP		EP 1797113	B1	7.1 FAMPAT			1995	7.1 FAMPAT	- 1			7.	3 GPATPR1	7.3 GPATPRI

Reference Rows: user-defined rules



Reference Rows: Selection View

Unique fields are easily integrated in BizInt Smart Charts Reference Rows

V F-11-TH-		2 / 47	OI		Family	y Status	
* Enhanced Title	Indications	Patent Type	Classifications	Pub No.	State	Status	Expiry
Monoclonal antibodies and vaccines against epitopes on the Ebola virus glycoprotein	Ebola virus infection 💙	Product	Anti-Infectives Biologicals and Immunologicals				
				WO200116183	DEAD	LAPSED	2006-03-26
				AU7089600	DEAD	LAPSED	2006-03-26
				US6630144	ALIVE	GRANTED	2020-08-29
Monoclonal antibodies against glycoprotein of Ebola Sudan Boniface (ESB) virus - useful in the diagnosis and treatment of ESB virus infection.		Diagnostic, Analysis and Assay Product (Macromolecule)	Biologicals and				
4				WO2011071574	ALIVE	PENDING	2030-09-01
4					DEAD	LAPSED	2014-08-27
				US2012164153	ALIVE	PENDING	2030-09-01
Ebola virus liposome vaccines - useful in eliciting immune responses against Ebola virus infection.	· ·	Formulation	Anti-Infectives Biologicals and Immunologicals Pharmaceutics	,			
illiection.			Filamiaccuico	WO2012050193	DEAD	LAPSED	2013-12-03
				JP2014005205		PENDING	2030-10-14

Reference Rows: HTML exports

As seen in the fully integrated view

	Enhanced Title	Title Indications Patent		Patent Type Classifications			Family Status				
					Pub No.	State	Status	Expiry		abase	
2.	Monoclonal antibodies and vaccimes against epitopes on the Ebola virus glycoprotein	Ebola virus infection	Product	Anti-Infectives Biologicals and Immunologicals	WO200116183 AU7089600 US6630144	DEAD DEAD ALIVE	LAPSED LAPSED GRANTED	2006-03-26 2006-03-26 2020-08-29	2.1	CORTP link	
	2.1 CORTP	2.1 CORTP	2.1 CORTP	2.1 CORTP				2.2 FAMPAT			
3.	Monoclonal antibodies against glycoprotein of Ebola Sudan Boniface (ESB) virus - useful in the diagnosis and treatment of ESB virus infection.	Ebola virus infection	Diagnostic, Analysis and Assay Product (Macromolecule)	Anti-Infectives Biologicals and Immunologicals Diagnostics	W02011071574 EP2473525 US2012164153	ALIVE DEAD ALIVE	PENDING LAPSED PENDING	2030-09-01 2014-08-27 2030-09-01	3.1	CORTP link FAMPAT link	
	3.1 CORTP	3.1 CORTP	3.1 CORTP	3.1 CORTP				3.2 FAMPAT			
4.	Ebola virus liposome vaccines - useful in eliciting immune responses against Ebola virus infection.	Ebola virus infection	Formulation	Anti-Infectives Biologicals and Immunologicals Pharmaceutics	WO2012050193 JP2014005205	DEAD ALIVE	LAPSED PENDING	2013-12-03 2030-10-14	4.1	CORTP link	
	4.1 CORTP	4.1 CORTP	4.1 CORTP	4.1 CORTP				4.2 FAMPAT			
5.	Chimeric filovirus glycoproteins useful in vaccines against Ebola and Marburg virus infections	Marburg virus infection Ebola virus infection	Product	Anti-Infectives Biologicals and Immunologicals	WO02079239 US7731975	DEAD DEAD	LAPSED LAPSED	2006-03-29 2014-06-08	5.1	CORTP link	
	5.1 CORTP	5.1 CORTP	5.1 CORTP	5.1 CORTP				5.2 FAMPAT			

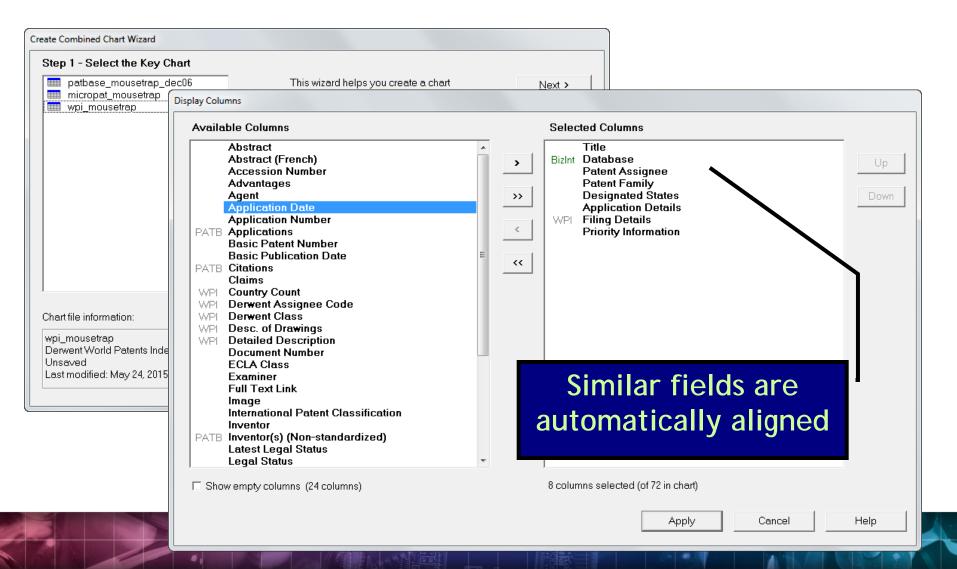
Summarize data from related records

	Title	Database	Patent Assignee	Query ID		Sequen	ce Locatio	ons	
	Title	Database	ratent Assignee	Query ID	Seq. ID Number	% Identity	Length	Location	
1 .	PRODUCTION OF PEPTIDES IN PLANTS AS VIRAL COAT PROTEIN FUSION	1.1 Patbase link	LARGE SCALE BIOLOGY CORP.	query2	WO20050108564-0101	100.00	17	Example 6; SEQ ID NO 101;	1.2
	1.1 Patbase		1.2 GENESE						
2.	Chimeric ebola virus	2.1 Patbase link	UNIV	query2	US20050255123-0001	100.00	17	claim: 17	2.2
	envelopes and uses therefor	2.2 GPATPRT link	PENNSYLVANIA.	query	WO03092582-0009	100.00	498	claim: 17	2.5
		2.3 GPATPRT link			WO03092582-0001	100.00	17	claim: 17	2.4
		2.4 GPATPRT link			US20050255123-0009	100.00	498	claim: 17	2.5
		2.5 GPATPRT link			WO20030092582-0001	100.00	17	Claim 17; SEQ ID NO 1; 107pp; English.	2.6
		2.6 GENESEQ link			WO20030092582-0009	100.00	498	Claim 17; SEQ ID NO 9; 107pp;	2.7
		2.7 GENESEQ link						English.	
	2.1 Patbase		2.6 GENESE						
3.	ANTIGEN FRAGMENT AND TRUNCATION	3.1 Patbase link	BIOENGINEERING RES INST ACAD	query2	CN103864904-0008	100.00		NO 8; 28pp;	3.2
	BASED ON EBOLA VIRUS ENVELOPE PROTEIN AS WELL AS APPLICATION	3.2 GENESEQ link	MEDICAL SCI.		CN103864904-0002	100.00	17	Example 1; SEQ ID NO 2; 28pp; Chinese.	3.3
	3.1 Patbase		3.2 GENESE						
4.	HUMAN EBOLA	4.1 Patbase link	US DEPT HEALTH	query7	US20120251502-0011	100.00	9	claim: 8; 11; 12	4.2
	VIRUS SPECIES AND COMPOSITIONS AND	4.2 GPATPRT link	& HUMAN SERVICES.	query5	EP2350270-0011	100.00	9	TBD (information not in GQ-Pat)	4.3
	METHODS THEREOF	4.3 GPATPRT link			US20120251502-0027	100.00	20	probable disclosure (not found by automated parsing)	4.4
		4.4 GPATNUC link			EP2350270-0027	100.00	20	TBD (information not in GQ-Pat)	4.5
		4.5 GPATNUC link			WO20100048615-0027	100.00	20	Claim 30; SEQ ID NO 27; 98pp;	4.6
		4.6 GENESEQ link						English.	
	4.1 Patbase		4.6 GENESE		1.54.24507				

Example 1:

- Search GenomeQuest for CAS9 sequence (GENEPAST search, 90% identity)
- Create and customize report
- Create subtable of sequence details
- Summarize sequences by family

File | Combine



Identify Common Patent Families

Identification and use of molecules implicated in CA 2391642 TA 20030171 CA 2391642 TA 20030134301 CA 2391642 TA 20030134301 CA 2391642 TA 20030134301 CA 2391642	FAMPAT CA2391642	Tiue		Database		nt Fami	.,	
CA 2391642 CA	GQPAT Proteins EF 1204297 JP 2003159059 A 20030603 US A1 20030717 20030134301 EP 1284297 A3 20040526 GQPAT Proteins US20030134301 CA2391112 CA2391219 CA2391642 EF 1279744 EP1284297 EP1284297 EP1284298 GB0118354 JP2003159080 US20030108906 US20030108906 US20030108906 US20030138803 US20040058326 GQPAT Proteins EP1284297 CA2391112 CA2391112 CA2391112 CA2391112 CA2391112 CA2391112 CA2391112 CA2391112 CA2391112	Identification and use o	Common Family	Database	Patent	Kind	Date	
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molecules implicated in CA2391112	CA2391112 CA2391216	Identification and use of		CODAT Protoins	ED1204207		20020240	
	CA2391216			GUPAI FIGIEINS			20030219	
1 1C47 (U1716		molecules implicated in						
	- CACCOACAC							
			Identification and use of molecules implicated in	CA 2391642 Identification and use o molecules implicated in CA 2391642 Identification and use o	CA 2391642 Identification and use of molecules implicated in CA 2391642 CA 2391642 GQPAT Proteins GQPAT Proteins	CA 2391642 Identification and use o molecules implicated in CA 2391642 GQPAT Proteins GQPAT Proteins US20030134301 EP 1284297 GQPAT Proteins US20030134301 CA2391112 CA2391216 CA2391216 CA2391219 CA2391642 Er 1279744 EP1281775 EP1284297 EP1284297 EP1284298 GB0118354 JP2003159080 US20030108906 US20030138803 US20040058326	CA 2391642 CA 2391642 JP 2003159059 A 108	CA 2391642 CA 2391642 JP 2003159059 A 20030603 US



for Patents

New "Summary Record" export

ľ	1.	Title:	RNA-GUIDED TRAN	SCRIP	TIONAL REGUL	ATION			
		Database:	PatBase GQPAT Gold+ Prote GQPAT Gold+ Prote						
	F	Patent Family:	Patent	Kind	Date				
			<u>US 2014356959</u>	Α	2014-12-04				
			<u>US 2014356956</u>	Α	2014-12-04				
			AU 2014274939	AA	2014-12-11				
			WO 14197568	A2	2014-12-11				
			WO 14197568	A3	2015-03-12				
			CA 2914638	AA	2015-12-04				
			KR 20160014036	Α	2016-02-05				
	Proba	ble Assignee:	PRESIDENT AND F	ELLOWS	S OF HARVARD	COLLEGE			
	Organ	nism Species:	Streptococcus pyoge	enes					
	Sequer	nce Summary:	Seq. ID Numbe	r	Loc	ation	% Identity	Length	
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			US20140356959-0		bable disclosur tomated parsing		100.00	1368	
ı	Alignmen	nt:							
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	s:	1	MDKKYSIGLDIGTN						
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	s:	61	ATRLKRTARRRYTR						
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	s:	121	NIVDEVAYHEKYPT	IYHLRKI	KLVDSTDKADLR	LIYLALAHMIKFRG	HFLIEGDLNPD	NSD 180	
I	Q:	181	VDKLFI QLVQT YNQ	LFEENP:	INASGVDAKAIL	SARLSKSRRLENLI	AQLPGEKKNGL	GN 240	



Example 2:

- Transfer PN list from GenomeQuest to PatBase
- Combine results into a single report
- Show best features of each data set

Example 3:

- Save PN list from GenomeQuest
- Create STN search statement in Excel
- Export DWPI families
- Combine results into a single report
- Add Derwent Title to the report



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