

Table S8. Versions of the databases used in the creation of the Human Metabolic Reaction database (HMR).

Database	Export format	Version	Downloaded from
Recon 1	Flat file, SBML	Jan 31, 2008	http://bigg.ucsd.edu/
EHMN	Excel	June 6, 2009	
HumanCyc	Flat file	12.5	http://biocyc.org/download.shtml
KEGG	Flat file, KGML	48	ftp://ftp.genome.jp/pub/kegg/ *
HPA	Flat file	7.1	http://www.proteinatlas.org/
HMDB	Flat file	2.4	http://www.hmdb.ca/
BioGPS	Flat file	2.0	http://www.biogps.org/
HepatoNet1	Flat file	March 1, 2011	http://www.nature.com/msb/journal/

*The KEGG FTP has moved to <http://www.bioinformatics.jp> and requires a subscription.