README for db2db:

db2db allows for conversions of identifiers from one database to other database identifiers or annotations.

When enter input IDs, it is case-insensitive and with/without space e.g. affygenechiparray. On the other hand, when you enter comma separated list of input IDs, space is not allow e.g. affyid, dbsnpid – not allow, affyid,dbsnpid – allow.

Following is a list of input IDs for db2db:

Affy GeneChip Array

Affy ID

Agilent ID

Biocarta Pathway Name

CodeLink ID

dbSNP ID

DrugBank Drug ID

DrugBank Drug Name

EC Number

Ensembl Gene ID

Ensembl Protein ID

Ensembl Transcript ID

EST Accession

FlyBase Gene ID

GenBank Nucleotide Accession

GenBank Protein Accession

Gene ID

Gene Symbol

Gene Symbol and Synonyms

GI Number

GO ID

GSEA Standard Name

H-Inv Locus ID

H-Inv Protein ID

H-Inv Transcript ID

HGNC ID

HMDB Metabolite

HomoloGene ID

Illumina ID

InterPro ID

IPI ID

KEGG Compound Name

KEGG Disease ID

KEGG Drug ID

KEGG Drug Name

KEGG Gene ID

KEGG Pathway ID

MGI ID

MIM ID

miRBase ID

miRBase Mature miRNA Acc

NCIPID Pathway Name

Organism Scientific Name

PDB ID

Pfam ID

PharmGKB ID

Reactome Pathway Name

RefSeq Genomic Accession

RefSeq mRNA Accession

RefSeq Protein Accession

SGD ID

Taxon ID

UniGene ID

UniProt Accession

UniProt Entry Name

UniProt Protein Name

UniSTS ID