

PREFIX dc: <http://purl.org/dc/elements/1.1/>

PREFIX diseasome: <http://www4.wiwiss.fu-berlin.de/diseasome/resource/diseasome/>

PREFIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>

PREFIX coeus: <http://bioinformatics.ua.pt/coeus/>

SELECT ?pdb ?mesh

WHERE {

{

SERVICE <http://www4.wiwiss.fu-berlin.de/diseasome/sparql>

{

<http://www4.wiwiss.fu-berlin.de/diseasome/resource/genes/BRCA2> rdfs:label ?label

}

}

{

SERVICE <http://bioinformatics.ua.pt/coeus/sparql>

{

\_:gene dc:title ?label .

\_:gene coeus:isAssociatedTo ?uniprot

}

}

{

SERVICE <http://bioinformatics.ua.pt/coeus/sparql>

{

?uniprot coeus:isAssociatedTo ?pdb .

?pdb coeus:hasConcept coeus:concept\_PDB .

?mesh coeus:hasConcept coeus:concept\_MeSH

}

}

}