

Resource Summary Report

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HIV-1, Human Protein Interaction Database

RRID:SCR_013214

Type: Tool

Proper Citation

HIV-1, Human Protein Interaction Database (RRID:SCR_013214)

Resource Information

URL: <http://www.ncbi.nlm.nih.gov/RefSeq/HIVInteractions/index.html>

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Description: The Division of Acquired Immunodeficiency Syndrome (DAIDS) of the National Institute of Allergy and Infectious Diseases (NIAID) has initiated a project, in collaboration with Southern Research Institute and the National Center for Biotechnology Information (NCBI), designed to compile a comprehensive database of the described interactions between HIV-1 and cellular proteins. The goal of this project is to provide scientists in the field of HIV/AIDS research a concise, yet detailed, summary of all known interactions of HIV-1 proteins with host cell proteins, other HIV-1 proteins, or proteins from disease organisms associated with HIV/AIDS. This database has been designed to track the following information for each protein-protein interaction identified in the literature: * NCBI Reference Sequence (RefSeq) protein accession numbers. * NCBI Entrez Gene ID numbers. * Amino acids from each protein that are known to be involved in the interaction. * Brief description of the protein-protein interaction. * Keywords to support searching for interactions. * National Library of Medicine (NLM) PubMed identification numbers (PMIDs) for all journal articles describing the interaction.

Synonyms: HIV-1 Protein Interaction Database

Resource Type: data or information resource, database

Defining Citation: [PMID:18927109](#), [PMID:19025396](#), [PMID:19262354](#)

Keywords: gold standard

Resource Name: HIV-1, Human Protein Interaction Database

Resource ID: SCR_013214

Alternate IDs: nlx_39873

Record Creation Time: 20220129T080314+0000

Record Last Update: 20260811T043443+0000

Ratings and Alerts

No rating or validation information has been found for HIV-1, Human Protein Interaction Database.

No alerts have been found for HIV-1, Human Protein Interaction Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.