



Discovery Biosciences at NUVISAN

- In-depth expertise and state-of-the art techniques to drive your drug discovery program forward
- Our services include protein sciences, biochemical/biophysical/cell-based assays, MS, biophysics, and structural biology

Structural Biology at NUVISAN

- > 20 years industrial drug discovery experience with a broad range of targets
- Fully enabled gene-2-structure technology platform
- In-house protein science team delivers high-quality soluble and membrane proteins
- X-ray crystallography, cryo-EM, and NMR packages
- Support for hit-to-lead and lead-optimization programs
- In-depth binding mode analysis

NUVISAN's Xrays2Go Service

- Growing portfolio of Nuvisan propriety Xrays2Go crystal systems (reverse side)
- Therapeutically highly interesting targets
- Robust gene-2-structure protocols
- High-quality structures with your ligands of interest
- Rapid turnaround times

Contact us

NUVISAN ICB GmbH
Muellerstr. 178
13353 Berlin, Germany
www.nuvisan.com
hello@nuvisan.com



NUVISAN's Xrays2Go Targets

Protein Name	UniProt ID	Protein Name	UniProt ID
AKR1C3	P42330	MPS1	P33981
AMPK2	P54646	MST1	Q13043
ATAD2	Q6PL18	MTH1	P36639
BCAT1	P54687	MTHFD2	P13995
BRD4 (BD1)	O60885	NAMPT	P43490
BRPF1	P55201	NEK2	P51955
BRPF2	O95696	p53 (Y220C)	P04637
BUB1	O43683	PGAM	P18669
Calpain-1	P97571	PHGDH	O43175
CDK12/Cyclin-K	Q9NYV4/O75909	PIM1	P11309
CDK2	P24941	PIP4K2A	P48426
Cereblon-TBD	Q96SW2	PLK1	P53350
CHK-1	O14757	PPARg	P37231
ChoKa	P35790	PREP	P23687
Chymase	P23946	PRMT5-MEP50	O14744
DHODH	Q02127	PRMT6	Q96LA8
EHMT1	Q9H9B1	PXR	O75469
Elastase	P08246	PYCR1	P32322
Factor XIa	P03951	SMYD2	Q9NRG4
GLS1	O94925	SMYD3	Q9H7B4
GPX4	P36969	SRPK1	Q96SB4
HIF2a	Q99814	Tankyrase2	Q9H2K2
HIF2a/ARNT	Q99814/P27540	TAOK1	Q7L7X3
HIF-PH	Q9GZT9	TEAD2	Q15562
IRAK4	Q9NWZ3	Thrombin	P00734
JARID1B	Q9UGL1	tPA (catalytic)	P00750
LDH-A	P00338	tPA (Kringle)	P00750
MAGL	Q99685	uPA	P00749
MetAP2	P50579	ZPI	Q9UK55
MMP12	P39900		

Additional targets are available in our pipeline, so please reach out to us in case you do not find your target of interest here.

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