

HD95689

other query modes :

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Query : HD95689

Basic data :

* alf UMa -- Double or Multiple Star

Other object types: * (*,AG,...), ** (1997A&S,CCDM,...), SB* (2004A&S,SBC7,...), IR (IRAS,IRC,...), V* (CSV,NSV), PM* (LSPM), UV (TD1), NIR (2MASS)

ICRS coord. (*ep=J2000*) : 11 03 43.67152 +61 45 03.7249 (Optical) [3.43 3.08 90] A 2007A&A...474..653V

FK5 coord. (*ep=J2000 eq=2000*) : 11 03 43.67093 +61 45 03.7112 [3.43 3.08 90]

FK4 coord. (*ep=B1950 eq=1950*) : 11 00 39.66898 +62 01 15.7199 [3.43 3.08 90]

Gal coord. (*ep=J2000*) : 142.84873691 +51.00859152 [3.43 3.08 90]

Proper motions *mas/yr* : -134.11 -34.70 [0.35 0.39 0] A 2007A&A...474..653V

Radial velocity / Redshift / cz : V(km/s) -9.40 [0.3] / z(~) -0.000031 [0.000001] / cz -9.40 [0.30]
A 2006AstL...32..759G

Parallaxes (*mas*) : 26.54 [0.48] A 2007A&A...474..653V

Spectral type: G9III+A7.5 C 2014yCat...1.2023S

Fluxes (8) :
 U 3.78 [~] C 2002yCat.2237...0D
 B 2.86 [~] C 2002yCat.2237...0D
 V 1.79 [~] C 2002yCat.2237...0D
 R 0.98 [~] C 2002yCat.2237...0D
 I 0.40 [~] C 2002yCat.2237...0D
 J -0.01 [~] C 2002yCat.2237...0D
 H -0.61 [~] C 2002yCat.2237...0D
 K -0.64 [~] C 2002yCat.2237...0D

SIMBAD Query around within 2

11 03 43.672 +61 45 3.72

FoV: 34.28'

2MASS DSS SDSS

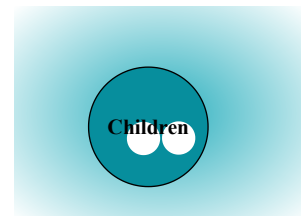
All (CDSPortal)

Send to

Photometry within 5

Hierarchy : number of linked objects
whatever the membership probability is (see description here) :

children : 2 Display criteria : All



Identifiers (48) :

An access of full data is available using the icon near the identifier of the catalogue

CCDM J11037+6145AB	GCRV 6819	NAME Dubhe	SKY# 21122
* alf UMa	GEN# +1.00095689	NSV 5070	SV* ZI 866
* 50 UMa	HD 95689	PLX 2575	TD1 15325
** BU 1077AB	HIC 54061	PLX 2575.00	TIC 99843265
ADS 8035 AB	HIP 54061	PMC 90-93 299	UBV M 16729
AG+62 691	HR 4301	PMSC 10576+6217	UBV 10086
ASCC 128139	IRAS 11006+6201	PPM 17705	USNO-B1.0 1517-00189768
BD+62 1161	IRC +60208	RAFGL 1454	USNO 838
CSI+62 1161 1	JP11 2021	ROT 1650	uvby98 100095689
CSV 101174	LSPM J1103+6145	SAO 15384	WDS J11037+6145AB
FK5 417	2MASS J11034364+6145034	SBC7 421	WEB 9776
GC 15185	N30 2598	SBC9 648	[HFE83] 772

References (15 between 2021 and 2026) (Total 448)

Simbad bibliographic survey began in 1850 for stars (at least bright stars) and in 1983 for all other objects (outside the solar system).

Follow new references on this object

Reference summaries :

from: to:

or select by : (not exhaustive, [explanation here](#))

Collections of Measurements ?

Velocities : 14 Diameter : 1 Rot : 7 Fe/H : 14 Plx : 3 PM : 6 SpT : 26

Velocities (14)

typ	Value	R	m.e.	A (Nmes)	na,Q,dom	, res	D	Obs.date	Rem.	Or	Reference
v	-8.7			()	s , ,						1995A&AS..114..269D

Diameter (1)

diameterQ	unit	error	filter	method	reference
2.37E+07	km	1.81E+05		Interfer	2018AJ....155...30B

Rot (7)

vsini	[err]	(mes) Q	reference
6	[]	()	2025A&A...698A..93J

Fe/H (14)

Teff	log.g	Fe_H	c CompStar	CatNo	Reference
4660	2.46	-0.20	SUN		2025A&A...698A..93J

Plx (3)

plx	:	m.e	R	reference
m 26.38	:	0.53		1997A&A...323L..49P

PM (6)

pm-ra	[m.e]	pm-de	[m.e]	syst	reference
-134.11	[0.35]	-34.70	[0.39]	ICRS	2007A&A...474..653V

SpT (26)

ds/mss	Spectral type	reference
m /	G8 III	2003AJ....126.2048G

Observing logs

ISO : 1 IUE : 14

ISO (1)

data not found: https://vizier.cds.unistra.fr/viz-bin/VizieR?-4i&-out.form=a&-out.max=9999&-source=B/iso&-c=165.93196467%2B61.75103469&-c.rm=6000&-sort=_r&-out=_r,TDT,AOT,minLam,maxLam,Target,oStart,oLen,**&TDT=,14300723

IUE (14)

Homogenized Name:	CompIID	PROG	CL D	CAM	IMAGE	A	FES	MD	Obs.da	Time	ExpTim m	CEB S	Comments	F	reference
HD 95689	:	UKPOP 46	L	SWP	01363	S		780415	093000	002100		V SAT.	LW	*	1996IUEML.C.....0I

External archives :

Archive data at [HEASARC - High-Energy Astrophysics Science Archive Research Center](#)

Data at [NED - NASA/IPAC Extragalactic Database](#) : HD95689

Link by name to the catalogue in [VizieR](#) :

CCDM J11037+6145AB	AG+62 691	BD+62 1161	FK5 417	HD 95689
HIC 54061	HIP 54061	HR 4301	IRAS 11006+6201	IRC +60208
LSPM J1103+6145	2MASS J11034364+6145034	NSV 5070	PLX 2575	PPM 17705
RAFGL 1454	SAO 15384	TD1 15325	USNO-B1.0 1517-00189768	uvby98 100095689
WDS J11037+6145AB				

Search by coordinates in [Vizier](#) (radius: 5 arcsec)

Annotations :

Annotations allow a user to add a note or report an error concerning the astronomical object and its data. It requires registration to post a note. See [description](#) . Please, have a look at [Best practices](#). The list of all annotations to SIMBAD objects can be found [here](#) .

Currently no annotations available

[add an annotation to this object](#)

[report an error concerning the data of this object](#)

