

~ ×		Filter	sp		Ico	oi Name	Alti Short	Hand eff∈∈	effectAatX+1	eff∈ effectBatX+	+1 cos	Cumm cost	Effa A	Alt Chi Rai A	ActiveRati	io	QT Ign U	ti Ign Ign Ignore Fin		
			1.0000	Levels	_	7.00	00	57.0	58.000	84.0	85.0000 30.		30.0000		4 Taj Pet	ISC HS Shi I	HeOff Off O	ff Off	Cu A	Alt Ch
🚞 Sp	oils of War		1.2139 3.0	00	6.0000	Knight's Valor	KV 6KV/	7.40	11.800	0.0	0.0000 4.0		14.0000 1.1	1.1 2	1 1 1	0.6 1 0	0 htt ALSALSAL	Salsalsalsals htt	0 -191.1	1.1
🖍 Kn	ight's Valor		1.1237 4.0	00	6.0000	Chivalric Order	COI 6COr,	0.00	0.006	0.01	0.0000 4.0		14.0000 1.1 1	.11.1 4	1 1 1	1 1 0	0 htt ALSALSAL	Salsalsalsals <u>htt</u>	3 -19 1	1
Mi	idas Ultimate		1.1230 6.0	00	1.0000	Pet Evolution	EV 1EV/	1.50	2.200	0.0	1.0000 2.0		1.0000 1.0	1 1 23	0 0 1	0 0 0		Salsalsalsals <u>htt</u>		1
🎾 Ch	nivalric Order		1.1224 4.0	00	0.0000	Heart of Midas	HoM	0.0	4.000	0.0	0.0000 1.0		0.0000 1.0	1.023	0 0.7 0.7	0.7 0.7 0.7 0	0.7 htt ALSALSAL	S <mark>'RUI</mark> ALSALSALS <mark>'RUI <u>htt</u></mark>	3 -19 0	0
N Cle	eaving Strike		1.1210 9.0	00	11.0000	Cleaving Strike	CS 11CS/	1,0	2,990.000	-0.1	-0.1200 9.0		48.0000 1.1 1	.11.1 5	1 1 1	1 1 1	0 htt ALSALSAL	Salsalsalsals <u>htt</u>	20 -171.1	1.1
🧱 Ta	ctical Insight		1.1208 6.0	00	10.0000	Summon Inferr	o SI 10SI/	258	612.500	0.0	0.0000 8.0		40.0000 1.1					Salsalsalsals <u>htt</u>		1.1
X Dir	mensional Shift		1.1184 16	i.0	0.0000	Lightning Burst	LB	0.0	1.500	0.0	2.0000 2.0		0.0000 1.0	1.023	0 0 1	0 0 0	0 htt ALSALSAL	Salsalsalsals <u>htt</u>	20 -17 0	0
	aster Thief		1.1163 6.0	00	8.0000	Barbaric Fury	BF 8BF/	166	2,810,000.000	10.0	12.0000 27.		77.0000 1.1	1.110	1 1 1			Salsalsalsals <u>htt</u>		1.1
Su Su	mmon Inferno		1.1141 8.0	00	0.0000	Flash Zip	FZ	0.0	2.000	0.0	0.9650 3.0		0.0000 1.0	1.023	0 0 1	0 0 0	0 htt ALSALSAL	Salsalsalsals <u>htt</u>	50 -14 0	0
🌌 Ba	irbaric Fury		1.1105 27	.0	2.0000	Master Comma	nd MC 2MC/	1.70	2.300	0.0	0.0000 2.0		3.0000 1.0	1.014 0	0.5 0.5 0.5	0.6 0.5 1	1 htt ALSALSAL	Salsalsalsals <u>htt</u>	0 -491.0	1.0
🖊 As	sassinate		1.1064 3.0	00	5.0000	Spoils of War	SoV 5SoW	/ 25.1	52.700	0.0!	0.0600 3.0		11.0000 1.2 1	.21.2 1 0	0.7 0.7 0.7	0.7 0.7 0.7 0	0.7 htt 👛 ALSALSAL	Salsalsalsals <u>htt</u>	3 -461.2	1.2
Vi∕ He	eroic Might		1.1029 3.0	00	3.0000	Heroic Might	HM 3HM/	2.80	4.200	3.01	4.0000 3.0							Salsalsalsals <u>htt</u>		1.1
🏜 Co	ordinated Offensive		1.0856 2.0	00	1.0000	Aerial Assault	AA: 1AAs,	1.50	2.000	1.0	2.0000 2.0		1.0000 1.0	1.023	0 0 0	0 0 1	0 htt ALSALSAL	Salsalsalsals htt	3 -46 1	1
🐝 Ma	aster Commander		1.0785 2.0	00	8.0000	Tactical Insight	TI 8TI/	0.0	0.023	0.20	0.2330 6.0							Salsalsalsals <u>htt</u>		1
	ngelic Radiance		1.0706 28	1.0		Coordinated O		1.80	2.500		0.5000 2.0		2.0000 1.0					SALSALSALSALS <u>htt</u>		1.1
🏋 Ete	ernal Darkness		1.0414 2.0	00	0.0000	Astral Awakeni	ng AAw	0.0	1.300	0.0	0.0000 3.0		0.0000 1.0					SALS <mark>'RU</mark> ALSALS <mark>'RUI <u>htt</u></mark>		0
	ent March		1.0378 2.0	00	0.0000	Anchoring Shot	AS	0.0	3.500	0.0	0.8000 3.0		0.0000 1.0					SALS <mark>'RU</mark> ALSALS <mark>'RUI <u>htt</u></mark>		0
🌉 Ma	anni Mana		1.0175 4.0	00	2.0000	Limit Break	LB 2LB/	8.00	12.000	0.2:	0.3730 2.0		3.0000 1.0	1.021 0	0.0 0.0 0.0	0.0 0.0 0.0	0.C https://doi.org/10.1016/j.jub/j	Salsalsalsals <u>htt</u>	0 -351.0	1.0
Ma	ana Siphon		1.0170 2.0	00	9.0000	Midas Ultimate	MU 9MU/		1,150.300		14.0000 6.0		28.0000 1.1 1					Salsalsalsals <u>htt</u>		
	nbush		1.0136 3.0			Angelic Radian			2,370,000,000.00		40.0000 28.		177.0000 1.0					salsalsalsals <u>htt</u>		
300	nit Break		1.0102 2.0		-	Phantom Veng		1.50	2.000		0.2100 2.0							Salsalsalsals <u>htt</u>		1
	ghtning Strike		1.0051 21			Fairy Charm	FC 10FC/			60.1-	-		40.0000 1.0					Salsalsalsals <u>htt</u>		
Pe	t Evolution		1.0000 2.0	00	1.0000	Mana Siphon	MS 1MS/	0.00	0.000	0.01	0.0000 2.0		2.0000 1.0					Salsalsalsals <u>htt</u>		1
C 4	eart of Midas		1.0000 1.0		1.0000	Eternal Darkne		2.00	4.500		1.0000 2.0		2.0000 1.0					Salsalsalsals <u>htt</u>		
	ghtning Burst		1.0000 2.0		1.0000	Manni Mana	MN 1MM		4.000		0.0000 4.0		3.0000 1.0					Salsalsalsals <u>htt</u>		
	ash Zip		1.0000 3.0		7.0000	Lightning Strike		0.6!	0.726		0.9350 21.		56.0000 1.0					Salsalsalsals <u>htt</u>		1
	rial Assault		1.0000 2.0		6.0000	Dimensional Sh			19.600		0.7200 16.		40.0000 1.1					salsalsalsals <u>htt</u>		1.1
-	tral Awakening		1.0000 3.0		-	Master Thief	MT 9MT/	307	708.600		98.2000 6.0		28.0000 1.1					Salsalsalsals <u>htt</u>		1.1
-	choring Shot		1.0000 3.0		3.0000	Assassinate	AS 3AS/	3.30	5.200		13.3000 3.0							Salsalsalsals <u>htt</u>		
	antom Vengeance		1.0000 2.0	00		Silent March	SM 1SM/	1.00	2.100		0.0500 2.0		1.0000 1.0					Salsalsalsals htt		1
	iry Charm		1.0000 -		3.0000		AM 3AM/	4.00	6.000		0.0360 3.0		5.0000 1.0					SALSALSALSALS <u>htt</u>		1.0
	vilight's Veil		1.0000 2.0			Twilight's Veil	TV	0.00	0.010		1.0000 2.0							S <mark>RUALSALSALS</mark> RUI <u>htt</u>		0
	nost Ship		1.0000 2.0			Ghost Ship	GS	0.00	0.010		1.0000 2.0							S <mark>RUALSALSALS</mark> RUI <u>htt</u>	-	0
M Sh	adow Assassin		1.0000 2.0	00	1.0000	Shadow Assass		0.0	0.030	1.0	1.3000 2.0		2.0000 1.0	1 1 23	0 0 0	1 0 0	0 htt ALSALSAL	S <mark>'RUI</mark> ALSALSALS <mark>'RUI <u>htt</u></mark>	20 -21 1	1
								COr/1EV/11CS/												
						prev level	cur Level		ic	shit pet	tap	hero								
	lHero				27		5 1.8	1.114477968										1.0102372752628		
sp					21		0 1.6	1.087955562 1.13	1.116	5 1.1: 1.10	00702338 1.1	1.11	18519198 <bos< td=""><td>s/chesters</td><td>on/fairy</td><td></td><td></td><td></td><td></td><td></td></bos<>	s/chesters	on/fairy					
	elee				21		0 1.6	1.087955562												
rai	nged				21	1.49	0 1.6	1.087955562	#DIV/0!		3.5 1.51		3 3 1	.51						

effs effectBatX+1

cos Cumm cost

Fff: Alt Chi Rai ActiveRatio

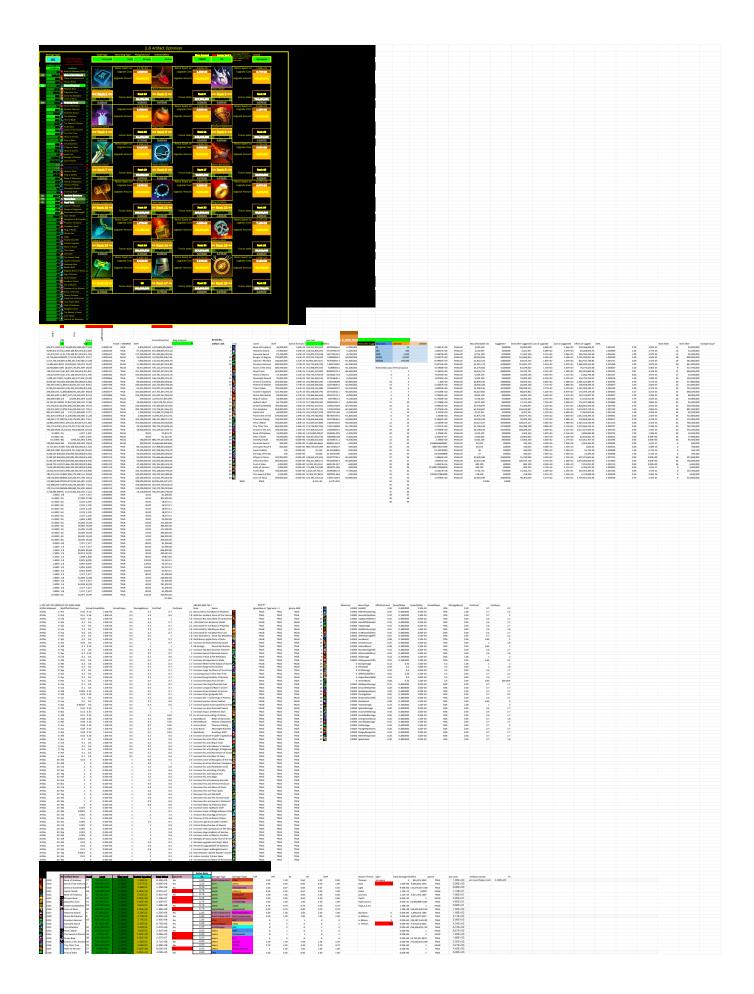
OT Ign I Iti Ign Ign Ignore Fin

Icoi Name

Alti ShortHand

effs effect Aat X+1

All Gold	31.	1.8087 2.0	1.132517812		9.9 1.29	4 7 1.38
Boss Gold	30.	1.7744 2.0	1.127980658		32.2 1.26	5 12 1.33
Chesterson Gold	33.	1.8792 2.1	1.141646943		135.8 1.22	7 19 1.29
Tap Dmg	27.	1.6755 1.8	1.114477968		728.7 1.20	9 28 1.26
All Dmg	37.	2.0285 2.3	1.160126565		5.43E+03 _{1.18}	12 40 1.23
FairyGold	18.	1.4107 1.5	1.074932		5.95E+04 1.16	16 56 1.21
Crit Dmg	20.	1.4657 1.5	1.083596936		9.97E+05 1.14	21 77 1.19
Flat Mana	192	39.1680 44.	5.5680		2.59E+07 1.12	27 104 1.17
Flat Regen	3.8	0.7752 0.8	0.1102		1.11E+09 1.11	35 139 1.16
Flat Chest Chance	2.2	0.0045 0.0	0.0006		8.50E+10 1.09	46 185 1.14
Flat x10 Gold	1.6	0.0033 0.0	0.0005		1.18E+13 1.08	60 245 1.13
Flat Crit	2.0	0.0041 0.0	0.0206			
				0	0 0	0
			1.3282	1.328224379 -0.0	1.8 2	2
			1.2690	1.212373711 -0.0	2.7 2	4
			1.2210	1.159841568 -0.0	4.3 3	7
			1.2066	1.173805924 -0.0	7.1 3	10
			1.2019	1.186161768 -0.0	12.1 3	13
			1.1897	1.151120306 -0.0	21.7 4	17
			1.1764	1.13195597 -0.0	41.2 5	22
			1.1707	1.14595397 -0.0	83.2 5	27
			1.1637	1.133015439 -0.0	179.9 6	33
			1.1569	1.12524282 -0.1	420.1 7	40
			1.1508	1.120832619 -0.1	1.07E+03 8	48
			1.1456	1.118142027 -0.1	2.99E+03 9	57
			1.1391	1.10625731 -0.1	9.29E+03 11	68
			1.1343	1.107577117 -0.1	3.24E+04 12	80
			1.1294	1.101268657 -0.1	1.28E+05 14	94
			1.1247	1.097415706 -0.1	5.80E+05 16	110
			1.1195	1.089916254 -0.1	3.05E+06 19	129
			1.1144	1.084985838 -0.1	1.88E+07 22	151
			1.1097	1.081938419 -0.1	1.38E+08 25	176
			1.1055	1.079667094 -0.2	1.21E+09 28	204
			1.1011	1.073782018 -0.2	1.30E+10 33	237
			1.0966	1.06944283 -0.2	1.71E+11 38	275
			1.0925	1.066447653 -0.2	2.79E+12 43	318
			1.0883	1.061679796 -0.2	5.71E+13 50	368
			1.0840	1.057111012 -0.2	1.39E+15 57	425



					1.415+08				galation	2.90		3.27	3.57	1.90	0.006-00	1.0000	785.6	8.366-03
	verballian 34			0.005+00		200	000	storeamon storeamon		2.90	2.53	8.27	137	1.90	0.008-00 62			1.15E+04
	at of tourns 8			5.166-23		200	6.00		Rad	0.2	0.2	0.2	0.2	0.2	0.008-00 42			1.15x+04 1.5Tx+04
	gis 00 21			3.436-23	7,625+05	-	1.58		Softe	82	3.2	11	12	1.2	0.000-00	1		2.145-04
				0.006+00	2.106+01		1.00							0.4		- :		2915-04
- N	vings of Portara 22			0.006+00	6.106+01		1.00	Build Independent	Massag	0.4	0.4	0.4	0.4		0.006-00			3,965-04
	an Feather 32						0.20	Build Independent		1.00	1.00	1.00	1.00	1.00	0.006-00	- 1		
	rupted Rune Heal 21			0.006+00	1.51£+02		0.20	R3d	AuraboostArti	1	- 1	1	1	1	0.006-00	151.0838		5.385+04
	rendal Sword 20			0.006+00	1.206+05	Tel		R3d							0.006-00			7.305+04
	hein Skull 15	86,720,000		2.775-22		No.	1.00 2.79								0.006-00 11			9.895+04
	g of Calisto 12	44,980,000		4.235-22	4.835+05	No.		Californ							0.006+00			1.035+05
	de of Damocles 18			2.745-22		No	1.00	Build Independent							0.006+00 %			1.81E+05
	inet of Madness 17			3.745-23		No	1.00	Perimet of Madise							0.006+00	1.0000		2.44E+05
Tita	anium Matting 23			2.95522		No	0.79	xSold							0.006+00 %	83,527.8168		3.30E+05
Ma	onlight throcket 11			4.34522		No	1.00								0.006+00 K)			4.45E+05
An	vehyz staff 29			0.006+00		No	0.00	Anathyz Staff							0.006+00 7)	16,180.0052		5.99E+05
True Const	ader's spilamoni G			5.275-22		No	3.57	Splamon							0.006-00 22			8.075+05
fita	an's Mark 3			5.325-23		No	1.00	es.							0.006-00 18	515,321,220		1.085+06
Roy	pai Toxin S			5.296-22		No	0.67	xDvadly55/ke							0.006-00 18	702,895.649		1.655+06
130	corer's Pendant 13			4.235-23	1.146+08	No.	0.40	Michigano							0.000-00		790.0	1,982+06
	nger of Ragnarok 10			4.435-23	2.135+08	No.	1.00	distinct.							0.000-00			2.805-06
	shment of Foresat 22			2,996-23		No.	0.50	etterry										427E-06
	or of tides 28			0.005+00	7.726+06		0.00	esc.										6.546-06
	orginis of the stop 99			3.146-06			1.00	Build Independent										1,016-07
	arton Timesiece 99	90		7,366-06		No.	1.00	Build Independent										1,565-07
	Sidden Scrott 99			9.615-05	6.106+01		1.00	Build Independent										2.436+07
				9.615-05	6.106+01		1.00											2.40±+07 3.80±+07
	g of Fealty 99			9.615-05	6.106+01		1.00	Build Independent Build Independent										3.60.+c0
		30		9.615-05			1.00											5.ME+07 9.43E+07
	ps 99					No.	1.00	Build Independent										
	amp Gauntlet 99	30		9.615-05	6.106+01		1.00	Build Independent										1.505+06
	isty Pendulum 99			5.515-05	2.106+01			Build Independent										2.395+08
	we of Kursa 99	30		1.235-05		No.	1.00	Build Independent										3.035+00
Tital	an Spear 99	40		4.206-06	4.106+01		1.00	Build Independent										6.16E+06
	staff 99	30		1.235-05		No	1.00	Build Independent										1.00E+09
	Aviana Clask 99	40		4.206-06		No	1.00	Build Independent										1,625-09
	roer's Distance 99	40		4.206-06		No	1.00	Build Independent										2.66E+09
And	drosa titer 99	40		4.975-06	8.106+01	No	1.00	Build Independent										4.38E+09
My	dictaff 99	40		7.415-06		No	1.00	Build Independent										7.24E+09
Mar	gical Beaus of Sec 99	40		5.096-07	1.106+00	No.	1.00	Build Independent										1.205+10
	offoruse 99	40		8.845-08	1.206+00		1.00	Build Independent										2.015+10
Ow	ine Chalice 99			6.065-07	1.506+00	No	1.00	Build Independent										3.37E+10
200	ader's shadd 99			3.255-06	1.256+00	No.	1.00	Build Independent										5.68E+10
	of Meets 99	40		9.565-07	1.206+00	No.	1.00	Build Independent										2.61E+10
	eccs of the Kitsun 99	40		9.565-07	1.205+00	No.	1.00	Build Independent										1645-11
	us of meetings 199	40		1.945-07	1.045+00		1.00	Build Independent										2.805-11
	eron Pendard 99	40		3.615-07	1.085+00		1.00	Build Independent										3.845-12
	av foot of Al-ming GG	40		5.096-07			1.00	Build Independent										5.30%+13
	Z KINCI MINA 99	40		7.995-07	1.805+00		1.00	Build Independent										7.365+14
	fluf tadance 99			2,146-06		No.	1.00	Build Independent										1,006+16
	restrated 99			2.256-07		No.	1.00	Build Independent										1.445-17
				2,135-08			1.00											2.005+18
	Matter Sword 99			2.146-06	1.806+00	No.	1.00	Build Independent										Z.006+19 2.006+19
	un Spear 99			2.142.00		No.		Build Independent										Z.800-19 4.006-20
War.	and of the backreed 99	-	100 5000	5.106-06	6.106+01	No.	1.00	Build Independent										4.006-20







			Ε	au	IPMEA	π				
8,000,	All Hero	64,000	Spell Damage	8,000,0	Chesterson G	3,900,0	Slash	5,300,0	Shadow Clon	
4.84	xFS Dmg	4.50	boss damage	4.40	perk gold	17.50			multi-spawn	
4.13	xDS Dmg		inactive dama	5.66	splash gold	76.00	boss gold x10	13.00	deadly chance	here
6.62	xHS Dmg			7.76	inactive gold				critical chance	
2	2828427125	2	52982212.8	1	32578E+15		1		1	Eguiv
	4.84		4.5		1					Multipliers
2	.032732152		1	4	.001779406					for HS
	6.62		1		1		1		1	Damage
184	216489092	1	138419958	5.	.30549E+15		1		1	<- Total Mult

He Ta _l Pel SC HS Shi ActiveRatio HS Damage	
xFS Dmg 0 1 0 0.6 1 0 1	
xDS Dmg 0 1 0.60.5 0.5 0.5	
xHS Dmg 0 0 0 0 1 0 1	
xSC Dmg 0 0 0 1 0 0 0	
xWC Dmg 1 0.5 1 0.60.5 1 0.5	
Spell Damage 1 0.5 0.5 0.6 0.5 1 0.5	
Melee Damage 1 0.5 0.5 0.6 0.6 1 0.5	
Ranged Damage 1 0.5 0.5 0.6 0.5 1 0.5	
Sword Attack Damage 0 1 0 0.60.6 0 0.6	
Chesterson Gold 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	
All Gold 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	
Unskilled Gold 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	
Boss Gold 0.8 0.8 0.8 0.8 0.8 0.8 0.8	
Slash 0 1 1 1 0 1 0	
Weapon 1 1 1 1 1 1 1 1	
Helmet 1 1 0.512;0.6 1 0.6	
Chest 0.8 0.8 0.8 0.8 0.8 0.8	
Clan Ship Damage 0 0 0 0 1 0	
Pet Damage 0 0 1 0 0 0	
Shadow Clone Damage 0 0 0 1 0 0 0	
ground hero damage 1 0.5 0.5 0.6 0.5 1 0.5	
inactive damage 0 0 0 0 0 0 0	
non-boss damage	
flying hero damage 1 0.5 0.5 0.6 0.5 1 0.5	
boss damage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
perk gold 0 0 0 0 0 0 0	
splash gold 0 0 0.80.80.80.8	
inactive gold 0 0 0 0 0 0 0 0 0 0 fairy gold 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	

Hand of Midas gold	Λ 0	O 0	n c	0	0 0	0.0	0	
Hand of Midas gold								
Chesterson chance								
fairy multi-spawn chance	0	0	0	0	0	0	0	
chest gold x10 chance	0	0	0	0	0	0	0	
boss gold x10 chance	0	0	0	0	0	0	0	
Manni Mana chance	0	0	0	0	0	0	0	
multi-spawn chance	0	0	0	0	0	0	0	
critical chance	0	0	0	0	0	0	0	
deadly chance	0	0	0	0	0	0	0	
all probability boost	0	0	0	0	0	0	0	
Portar spawn chance	0	0	0	0	0	0	0	
All Hero	1	0.5	0.5	0.6	0.5	1	0.5	5
Crit Damage	0	1	1	1	1	1	1	
Tap Damage	0	1	1	0.6	1	0	1	
All Damage	1	1	1	1	1	1	1	