Protein 1:	Vitellogenin-2 OS=Gallus gallus OX=9031 GN=VTG2 PE=1 SV=1		
Accession:	VIT2_CHICK	**Score:**	1099,12
Database:	SwissProt	**MW [kDa]:**	204,70
Seq. Coverage [%]:	9,70 %	**pI:**	9,23
		No. of Peptides:	19
Modification(s):	Carbamidomethyl, Oxidation		

Cmpd.	No. of Cmpds.	m/z meas.	Δ m/z [ppm]	z	Rt [min]	Score	P	Range	Sequence	Modification
570	6	542.7625	-2.56	2	17.5	27.0	1	1579-1587	K.ARCSVSYNK.I	Carbamidomethyl: 3
1314	2	429.1936	-2.55	2	21.1	36.6	0	1581-1587	R.CSVSYNK.I	Carbamidomethyl: 1
2726	20	489.7839	-1.35	2	27.3	46.0	1	1588-1595	K.IKTFNEVK.F	
974	17	445.7314	-2.51	2	19.5	69.5	0	1624-1632	K.SAGEATNLK.A	
4656	2	715.4102	8.47	2	35.4	22.4	1	1624-1637	K.SAGEATNLKAINIK.I	
2280	4	888.9399	1.54	2	25.3	63.4	0	1638-1653	K.IGSHEIDMHPVNGQVK.L	Oxidation: 8
3858	2	587.6317	3.16	3	32.0	32.6	0	1638-1653	K.IGSHEIDMHPVNGQVK.L	
18232	11	737.4139	4.80	2	101.3	46.6	0	1702-1714	K.TITIQVPLWMAGK.T	Oxidation: 10
11932	21	729.4167	5.22	2	66.7	54.8	0	1702-1714	K.TITIQVPLWMAGK.T	
5326	13	1069.9330	0.51	2	38.2	95.1	1	1715-1731	K.TCGICGKYDAECEQEYR.M	Carbamidomethyl: 2, 5, 12
4663	26	681.7656	-2.07	2	35.4	89.0	0	1722-1731	K.YDAECEQEYR.M	Carbamidomethyl: 5
5688	1	1126.9827	-0.28	2	39.7	55.9	1	1722-1739	K.YDAECEQEYRMPNGYLAK.N	Carbamidomethyl: 5; Oxidation: 11
9173	45	986.9796	9.33	2	54.3	104.4	0	1740-1756	K.NAVSFGHSWILEEAPCR.G	Carbamidomethyl: 16
2872	30	425.7543	-2.22	2	27.9	40.8	1	1764-1770	R.SFVKLEK.T	
5232	30	509.2815	-1.70	2	37.8	71.1	0	1771-1780	K.TVQLAGVDSK.C	
5892	33	562.7729	-1.75	2	40.6	53.6	0	1781-1789	K.CYSTEPVLR.C	Carbamidomethyl: 1
7642	9	1166.0686	0.60	2	47.8	80.7	0	1799-1820	K.TTPVTVGFHCLPADSANSLTDK.	Carbamidomethyl: 10
5	2	478.7288	-0.24	2	12.6	25.3	1	1821-1827	K.QMKYDQK.S	Oxidation: 2
4336	3	1080.7345	-2.80	3	34.1	22.5	1	1824-1850	K.YDQKSEDMQDTVDAHTTCSCENE	Carbamidomethyl: 18, 20, 25