

Number	Function	Transmembrane domain or Lipo signal	pI	Found in OMV
BT_3239	TonB-dependent outer membrane receptor	No	Alkaline	No
BT_1799	TonB-dependent outer membrane receptor	Yes	Alkaline	No
BT_2409	TonB-dependent outer membrane receptor	No	Alkaline	No
BT_2260	TonB-dependent outer membrane receptor	No	Alkaline	Yes
BT_2758	Phosphate-selective porin	No	Alkaline	No
BT_1440	TonB-dependent outer membrane receptor	Yes	Alkaline	Yes
BT_2817	TonB-dependent outer membrane receptor	Yes	Acidic	No
BT_2268	TonB-dependent outer membrane receptor	Yes	Acidic	Yes
BT_2264	TonB-dependent outer membrane receptor	No	Acidic	Yes
BT_3958	TonB-dependent outer membrane receptor	Yes	Acidic	Yes
BT_1763	TonB-dependent outer membrane receptor	Yes	Acidic	Yes
BT_0658	conjugal transfer protein	Yes	Alkaline	No
BT_3560	Porin	Yes	Alkaline	Yes
BT_0418	OmpA	No	Alkaline	Yes
BT_1194	OmpA	Yes	Alkaline	Yes
BT_1391	OmpA	No	Alkaline	Yes
BT_1613	OmpH	Yes	Acidic	Yes
BT_1185	OmpA	Yes	Acidic	Yes
BT_3852	OmpA	No	Acidic	Yes
BT_3562	Lys-gingipain	Yes	Acidic	Yes
BT_3742	Xylanase	Yes	Acidic	Yes
BT_3959	SusD-like protein	Yes	Acidic	Yes
BT_1762	SusD-like protein	No	Acidic	Yes
BT_2269	SusD-like protein	Yes	Acidic	Yes
BT_3901a	Hypothetical protein	Yes	Alkaline	Yes
BT_1414	Hypothetical protein	Yes	Alkaline	No
BT_0227	Hypothetical protein	Yes	Alkaline	No
BT_2844	Hypothetical protein	No	Alkaline	Yes
BT_1328	Hypothetical protein	Yes	Alkaline	Yes
BT_0645	Hypothetical protein	Yes	Alkaline	Yes
BT_4614	Hypothetical protein	Yes	Alkaline	Yes
BT_0646	Hypothetical protein	Yes	Alkaline	Yes
BT_1502	Hypothetical protein	Yes	Acidic	No
BT_1798	Hypothetical protein	No	Acidic	Yes
BT_3561	Hypothetical protein	Yes	Acidic	Yes
BT_1491	Hypothetical protein	Yes	Acidic	Yes
BT_2262	Hypothetical protein	No	Acidic	Yes