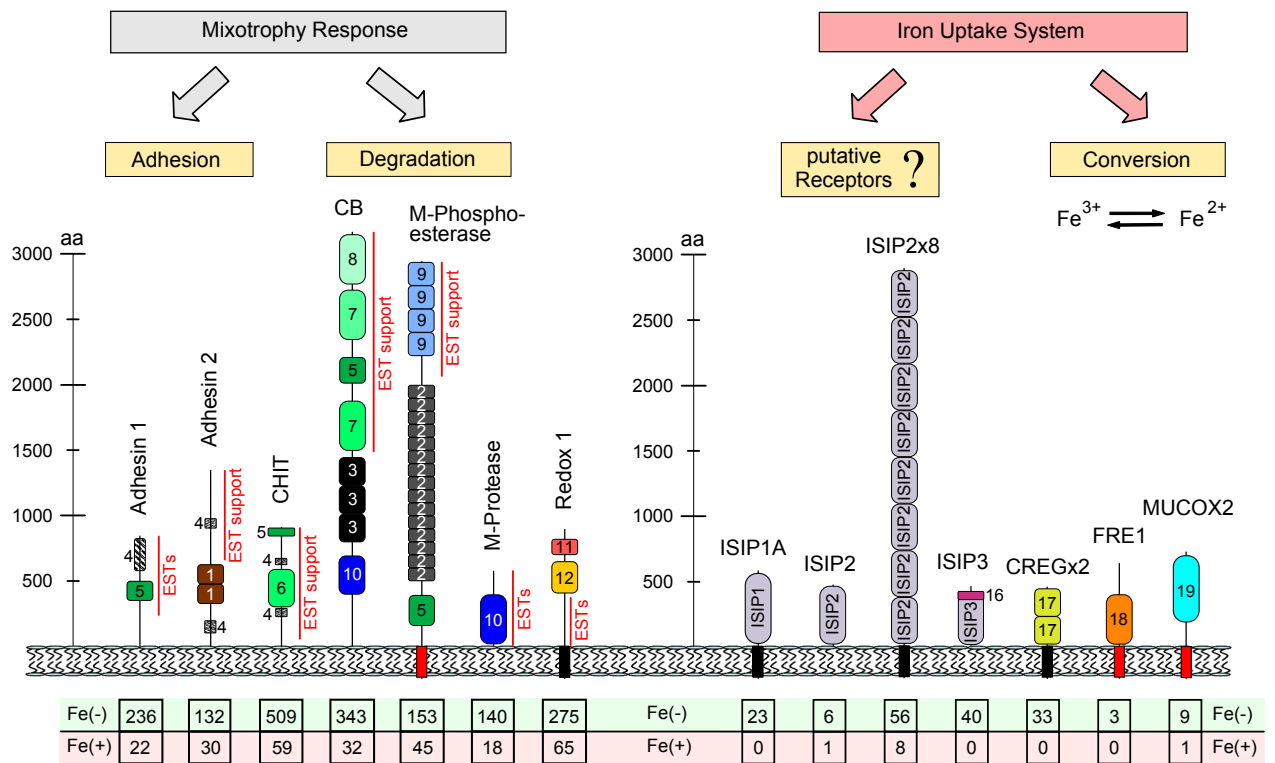




EST support (— 454 transcriptomic reads)

- 1** fasciclin domain FAS, ancient cell adhesion domain
- 2** repeat domain found in adhesin-like bacterial outer membrane proteins
- 3** unknown domain in triple repetition
- 4** low complexity region
- 5** carbohydrate or chitin binding domain
- 6** glycoside hydrolase or chitinase
- 7** bacterial DUF1800
- 8** bacterial DUF1501
- 9** similarity to bacterial metallo-phosphoesterase
- 10** metallo-protease
- 11** heme binding DOMON domain
- 12** ascorbate-dependent monooxygenase

- ISIP1** conserved domain of low-iron responsive ISIP1 protein
- ISIP2** conserved domain of low-iron responsive ISIP2 protein
- ISIP3** conserved domain of low-iron responsive ISIP3 protein

- 16** bacterial DUF305
- 17** CREG-like domain
- 18** ferric reductase FRE
- 19** ferrous oxidase MUCOX

- signal anchor
- C-terminal transmembrane region