

- Browse genes & annotation for **over 50 species**
- Move from a **location** to a **gene** display with tabs
- Alternate **haplotypes** are available
- **Search** for a gene, location, variation, clone, or probeset. Try our disease search
- Current **location** is indicated

- **Navigate** to other pages using links at the left

- View whole genome **alignments**

- Add or remove data tracks with **Configure this page**

- **Export** a sequence

- **Conserved sequence** from analysis of multi-species alignments

- **Colour-coded** polymorphisms

- **BLAST/BLAT** a sequence
- Mine data with **BioMart**
- Free registration/**login**
- Read our **FAQs**

- **Gold genes** are reviewed. Click on one to learn more

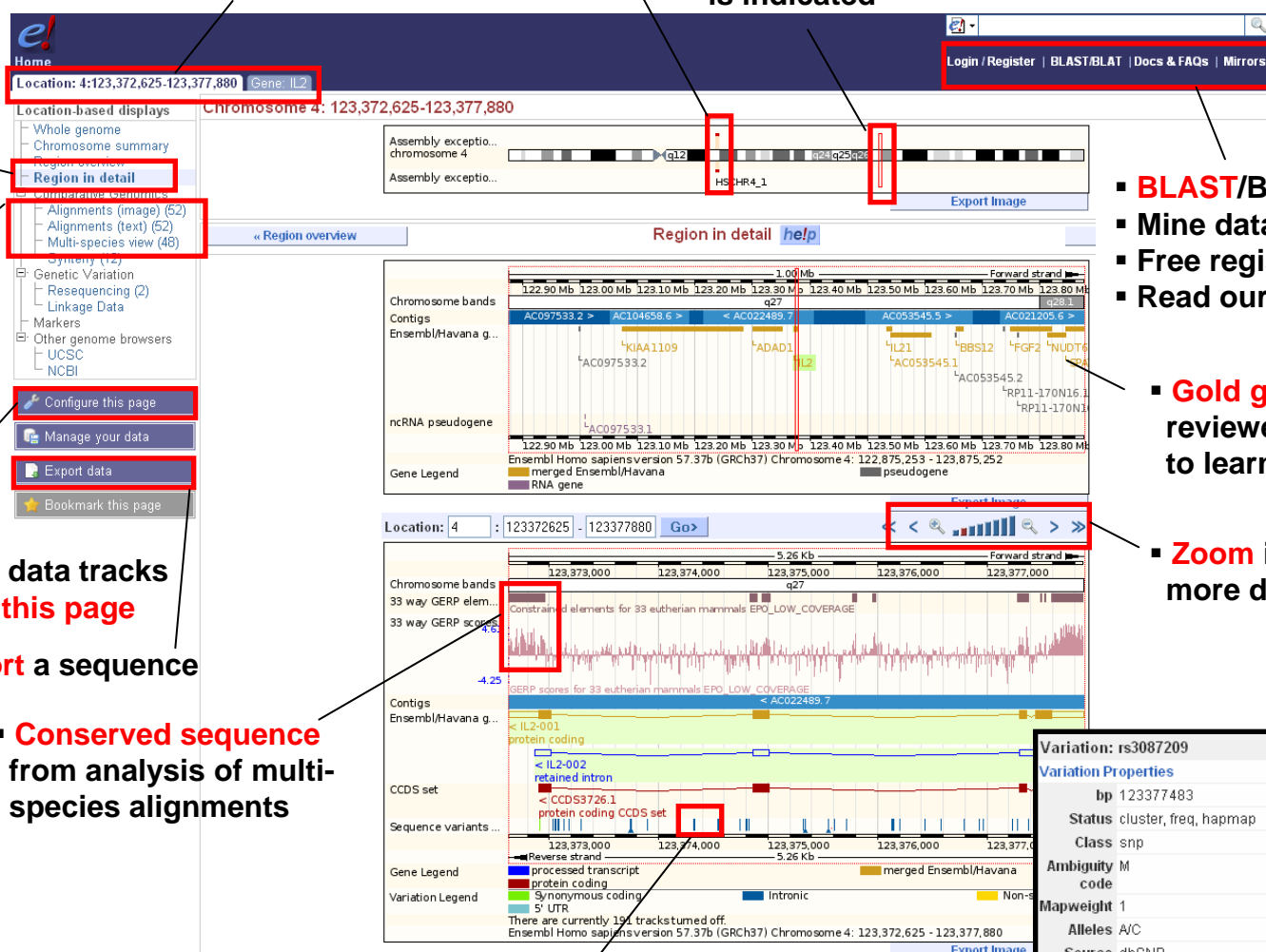
- **Zoom** into a region in more detail

Variation: rs3087209

Variation Properties

| | |
|-----------|-------------------------------|
| bp | 123377483 |
| Status | cluster, freq, hapmap |
| Class | snp |
| Ambiguity | M |
| code | |
| Mapweight | 1 |
| Alleles | A/C |
| Source | dbSNP, Illumina_Human1M-duoV3 |
| Type | NON_SYNONYMOUS_CODING |

- Pop-up menus of **variation** information



- The **transcript table** lists all splice variants for this gene

- Page-specific **help** is available

- **Navigate** using buttons

- Protein **alignments**, black ticks show intron-exon junctions

- **Export**
sequence

- **Known** transcripts have a matching sequence in another resource

- **Novel** transcripts are based on homology evidence

- **Merged transcripts are reviewed (curated)**

