



# Human GBX1 peptide (DAG-P0523)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                       |                                                                                                                                             |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Conjugate             | Unconjugated                                                                                                                                |
| Sequence Similarities | Contains 1 homeobox DNA-binding domain.                                                                                                     |
| Format                | Liquid                                                                                                                                      |
| Preservative          | None                                                                                                                                        |
| Storage               | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request. |

## GENE INFORMATION

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Gene Name           | <a href="#">Gbx1 gastrulation brain homeobox 1 [ Mus musculus (house mouse) ]</a>                                       |
| Official Symbol     | GBX1                                                                                                                    |
| Synonyms            | GBX1; gastrulation brain homeobox 1; Gbx-1; homeobox protein GBX-1; gastrulation and brain-specific homeobox protein 1; |
| Entrez Gene ID      | <a href="#">231044</a>                                                                                                  |
| mRNA Refseq         | <a href="#">NM_015739.2</a>                                                                                             |
| Protein Refseq      | <a href="#">NP_056554.1</a>                                                                                             |
| UniProt ID          | P82976                                                                                                                  |
| Chromosome Location | 5 A3; 5 11.93 cM                                                                                                        |
| Function            | DNA binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;                |